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ALPINES

MONTANA NATIVE PLANTS WILL
MAKE YOUR GARDEN DIFFERENT

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U. S. Department of Agriculture



TREES
SHRUBS
FLOWERS
FERNS
BULBS
SEEDS

Frank H. Rose,
Native Evergreens,
1020 Poplar St.,
Missoula, Montana.



WHY NATIVES

There is an appeal about many of our native plants that is irresistible.

As road development and the automobile have given greater access to Nature's Gardens, we who visit the national parks and western mountains are invariably thrilled by the lavish flower displays to be seen there and often wish to possess some of the wild flowers for our own.

Year by year, more and more natives are appearing in catalogues and in gardens. To encourage a still wider use of wildings, this list is issued. From it you may secure plants of your own choosing, in good condition, at the proper season, and at reasonable prices. May you find this list helpful.

With a brighter business outlook ahead for you, I am already planning an improved alpine list to include more of the features you may request.

Write, tell me what you want. You must be satisfied, for in no other way will my business prosper.

ACHILLEA LANULOSA

(D) .15

THE WESTERN MOUNTAIN FORM OF YARPOW. FERNE-LIKE FOLIAGE TOPPED BY FLAT COMES OF SMALL YELLOW-CENTERED, WHITE FLOWERS. ATTRACTIVE IN A DRY, SUNNY POCKET OF POOR SOIL.

WHITE. 12-18 IN.

JUNE-SEPT.

MOUNTAIN MONK'S HOOD

ACONITUM COLUMBIANUM

(B) .20

UPRIGHT STEMS BEARING LARGE 3-PARTED LEAVES AND HOODED FLOWERS. RICH SOIL IN SUN OR SHADE BENEFITED BY LEAF MULCH.

PALE BLUE. 2-3 FT.

FALL.

RED OR WHITE BANE-BERRY

ACTAEA RUBRA

(A) .25

BOTH COLORED BERRIES OCCUR IN THIS REGION ON INDISTINGUISHABLE PLANTS. GOOD FOR MOIST, SHADY SITE.

WHITE. 2-3 FT.

APR.-JUNE.

GIANT-HYSSOP

AGASTACHE URTICIFOLIA

(B) .25

SMOOTH, ERECT, TUFTED HERBS WITH OVATE LEAVES AND STOUT TERMINAL SPIKES OF VIOLET-PURPLE, MINT-SENTED FLOWERS. MOIST, WELL DRAIN-ED SOIL IN SUN.

PURPLE. 3-5 FT.

JULY-AUG.

WATER PLANTAIN

ALISMA PLANTAGO-AQUATICA (C) .25

A BOG PLANT. SMALL WHITE FLOWERS IN LARGE, LOOSE PANICLES. SMOOTH, OVATE, BASAL LEAVES USUALLY HEART-SHAPED AT BASE. SHALLOW WATER OR MUDDY BANKS.

WHITE. 1-3 FT.

JUNE-SEPT.

THREE PLANTS OF A VARIETY FOR THE PRICE OF TWO. ADDITIONAL PLANTS OF THIS SAME VARIETY AT ONE-HALF THE PRICE.

ALLIUMS

SEVERAL WILD ONIONS ARE ATTRACTIVE. TREAT AS SPRING FLOWERING BULBS, PLANTING PREFERABLY IN GROUPS.

ALLIUM CERNUUM (C) .05

THE MUCH USED NODDING, PURPLE ONION. FLOWERS PINK TO ROSE. LAVENDER. 12 IN. PH-7 MAY.

A. RYDBERGII (B) .06

SIMILAR TO ABOVE, BUT UNDELS ERECT. PH-6-5

A. TEXTILE (C) .06

GOOD ROCK GARDEN VARIETY FOR DRYER SITES. WHITE. 6 IN. PH-8 APR.

PEARLY EVERLASTING

ANAPHALIS MARGARTIACEA (A) .20

CLOSELY RELATED TO, BUT LARGER THAN THE ANTENNARIAS. OF UPRIGHT GROWTH HABIT WITH LEAFY FLOWER STEMS. A HARDY BORDER PLANT USEFUL AS AN EVERLASTING. WHITE. 18 IN. PH-5-7 MAY.

WING FLOWER

ANEMONE GLOBOSA (B) .20

THE CREAM-WHITE BLOSSOMS STAND WELL ABOVE THE DIVIDED LEAVES AND ARE FOLLOWED BY GREEN-WHITE KNOBS, VERY UNLIKE THE SEED HEADS OF THE FOLLOWING VARIETY. THIS WHITE ANEMONE IS NOT DIFFICULT IN A DEEP, LIGHT, SANDY SOIL WITH LEAF MOULD AND PARTIAL SHADE. WHITE. 15 IN. MAY-JULY.

AMERICAN PASQUE FLOWER

ANEMONE PATENS NUTTALLIANA (C) .15

LARGE, CUP-SHAPED, PALE LILAC-COLORED FLOWERS IN EARLY SPRING BEFORE EVEN ITS OWN LEAVES ARE SHED. SILKY SEED PODS FOLLOW LATER IN THE SUMMER. A POPULAR PLANT MUCH USED. LILACS

ANY SOIL FROM SAND TO CLAY BUT OF
GOOD WINTER DRAINAGE. EARLY SPRING,
OR DORMANT PLANTS LATER.
LAVENDER. 6-10 IN. PH-6.5 APR.-MAY.

WOODS ANEMONE

ANEMONE PIPERI (c) .25

A CLUSTER OF 3-5 PARTED BASAL
LEAVES WITH 2 OR 3 ADDITIONAL ONES
SURROUNDING THE ERECT STEMS BELOW
THE USUALLY SOLITARY WHITE FLOWER.
MOIST, WELL DRAINED, WOODS SOIL.
WHITE. 6-12 IN. PH-5-7 MAY-JUNE.

KITTEN TOES OR RABBIT TOBACCO

ADAPTED TO FULL SUN AND NOT
EXACTING AS TO SOIL, BUT BEST WITH
A MEAGER DIET AND GOOD DRAINAGE,
LOW COVERING MATS, ADAPTED TO WALL
OR ROCKERY.

ANTENNARIA DIMORPHA (c) .10

OUR LOWEST GROWING FORM, RARELY
4 IN. WHEN IN FLOWER. ATTRACTIVE IN
VERY EARLY SPRING, BUT NOT SO GOOD
LATER, HAS SMALL, GRAY-GREEN, SPAT-
ULATE LEAVES.

GRAY. 4 IN. PH-7 APR.-JUNE.

ANTENNARIA SP. (c) .15

A. APRICAE, A. RACEMOSA, A. ROSEA,
SOMEWHAT LARGER, ATTRACTIVE, GRAY
MATS WITH WHITE TO ROSE TINTED
FLOWERS. OUR BEST ANTENNARIAS.
WHITE-ROSE. 6-8 IN. APR.-AUG.

ACCORDING TO THE BOOKS, WE
SHOULD HAVE 25 OR MORE VARIETIES
OF ANTENNARIAS NATIVE TO OUR AREA.
THEY INTERMINGLE; AND COLLECTING AS
I DO WHEN THEY ARE NOT IN FLOWER,
I CANNOT ALWAYS BE SURE OF THE
VARIETY.

SPREADING DOGBANE

APOCYNUM ANDROSAEMIFOLIUM (b) .30

A COARSE SPREADING MEDICINAL
PLANT. IT HAS AXILARY AND TERMINAL
CYMES OF WHITE TO PINK BELL-LIKE
FLOWERS AND IS SOMETIMES USED IN
THE DRY OPEN BORDER.
PINK. 2-3 FT. JUNE-JULY.

AQUILEGIA FLAVESCENS (-) .30

TALL, BRANCHING PLANTS FOR
MOIST, COOL SHADE, YELLOW FLOWERS
TINGED WITH RED. SPURS INCURVED.
YELLOW. 2-3 FT. JUNE-JULY.

SANDWORT

ARENARIA CAPILLARIS (C) .15

GRASS-LIKE CLUMPS TOPPED BY
MANY WHITE, STAR-LIKE FLOWERS.
A GOOD ROCKERY PLANT OF EASIEST
CULTURE IN ALMOST ANY SOIL.
WHITE. 3-8 IN. APR.-MAY.

ARNICA

ARNICA CORDIFOLIA (B) .15

THE HEART-LEAVED ARNICA HAS
SHOWY, BRIGHT YELLOW FLOWERS OVER
RELATIVELY LARGE, LIGHT GREEN
LEAVES FROM A RUNNING ROOTSTALK.
IT LIKES A PORUS, SOMEWHAT ACID
SOIL AS UNDER EVERGREENS. IT IS
ATTRACTIVE AND NOT DIFFICULT.
YELLOW. 8-12 IN. PH-5-7 APR.

A. PANICULATA (C) .25

A SHOWY FLOWERED VARIETY WITH-
OUT ROOTSTALK, ADMIRABLE AMONG ROCKS.
YELLOW. 10-12 IN. JUNE-JULY.

A. PEDUNCULATA (B) .15

LANCE-LEAVED ARNICA, NOT SO
SHOWY, BUT GROWS IN FULL SUN.
YELLOW. 12-14 IN. MAY.

FROST SAGE

THE BEST OF THE ARTEMISIAS

ARTEMISIA FRIGIDA (C) .15

PRIZED FOR ITS FINE, SILVERY,
HARMONIOUS FOLIAGE, FRAGRANCE AND
ADAPTABILITY. GOOD IN THE SUNNY
DOPTER IN POOR, DRY SOIL; AND IF
SHEARED OCCASIONALLY, AND NOT OVER
FED, MAKES AN UNUSUALLY ATTRACTIVE
ROCKERY PLANT.

A. DRACUNCULOIDES (C) .15

HERBACEOUS WINTER, GREEN SAGE.
1-2 FT.

A. GNAPHALION

.40

A WHITE HERBACEOUS VARIETY FROM A ROOTSTALK. THIS VARIETY FORMS PATCHES AND IS SOMETIMES USED FOR SAGE TEA. 2-3 FT.

DESERT SAGE BRUSH

A. TRIDENTATA

(B) .30

MORE DIFFICULT AND SLOW GROWING, FOR A VERY DRY SITE. 3-5 FT.

FRAGRANT SAGE

A. ABSINTHIUM

(C) .20

MAKES AN ATTRACTIVE BUSH, BUT SEEDS TOO ABUNDANTLY. 3-5 FT.

CHRYSOTHAMNUS AND GUTIERREZIA

SMALL, YELLOW FLOWERED SHRUBS ADAPTED TO DRY SITES ARE ALSO AVAILABLE.

(C) .30

ASTERS

MANY PERENNIALS OF THE ASTER FAMILY ARE FOUND HERE. IT IS HARD TO GET DEPENDABLE IDENTIFICATIONS OF THIS GROUP AND THEIR SPECIES LISTING WILL BE LEFT FOR A LATER CATALOGUE. THEY ARE NOT DIFFICULT TO GROW AND CAN BE FURNISHED IN WHITE TO BLUE, FOR SITES RANGING FROM HOT, DRY SUN TO COOL, MOIST SHADE AND IN HEIGHTS OF FROM 6" TO 3 FT. IN ORDERING, SPECIFY COLOR, HEIGHT AND SITE.

(C) .20

ATRAGENE, SEE CLEMATIS COLUMBIANA

BALSAM ROOT

BALSAMORRHIZA SAGITTATA (A) .25

A CLUSTER OF 6-8 IN. HAIRY, ARROW-SHAPED LEAVES WITH SUNFLOWER-LIKE FLOWERS EARLY ON 2 FT. STEMS. THE TENDER STEMS AND LARGE TAP ROOTS WERE FORMALLY USED BY THE INDIANS AS FOOD. GIVE IT A WELL DRAINED, SUNNY SLOPE. YELLOW. 1 1/2-2 FT. PH-7-8 APRIL.

NATIVE BULBS

(c)

SIZE: 1/8-1/4

1/4-3/8

3/8-1/2

1/2-3/4

3/4-1

OVER 1 IN.

ERODIACEA DOUGLASSII
 CALOCHORTUS APICULATUS
 CALOCHORTUS ELEGANS
 CALOCHORTUS EUPYCARPUS
 CALOCHORTUS MACROCARPUS
 CALOCHORTUS NUTTALLII
 CAMASSIA QUAMISH
 CLAYTONIA MULTISCAPA
 FRITILLARIA PUDDICA

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ALLIUM CERNUUM .05, ALLIUM RYDBERGII .06, ALLIUM TEXTILE .05, ZAGALENUS GRAMINEUS .08,
 ERYTHRONIUM GRANDIFLOPUM: LARGE .15, MEDIUM .10, SMALL .05

3 BULBS OF A VARIETY FOR THE PRICE OF TWO. ADDITIONAL BULBS OF THE SAME VARIETY AT 1/2 THE LIST PRICE. 15% ADDITIONAL DISCOUNT ON ORDERS OF OVER \$1. SINGLE VARIETY OR MIXED, BULBS ONLY.

SPECIAL BULB COLLECTION. 6 EACH: ERODIAEA, CALOCHORTUS, CAMASSIA, CLAYTONIA AND FRITILLARIA.
 \$1.25 POSTPAID. ORDER ANY TIME.

ACONITE SANITAEAE

BOYKINIA MAJUS

(L) .35

A STRONG GROWING PLANT WITH UPRIGHT, LEAFY STEMS, LARGE ROUNDISH LEAVES AND PANICLES OF SHOWY WHITE FLOWERS. FOR A DAMP, WELL DRAINED, SHADY PLACE IN THE WILD GARDEN.

WHITE. 2 FT.

JUNE.

BOG AND POOL PLANTS

SEE: ALISMA, CALTHA, CAREX, CICUTA, DODECATHEON, EPIPHORUM, GEUM, HABENARIA, HIPPURIS, LEMNA, LISTERA, MIMULUS, MONESES, MYIOPHYLLUM, HYMPHAEA, PANICULARIA, PEDICULARIS, POTAMGETON, SAGITTARIA, SAXIFRAGA, SENECIO, TRILLIUM, TYPHA, VERONICA, VERPATRUM.

WILD HYACINTH

BRODIAEA DOUGLASII

(C) .05

FLOWERING BULBS WITH CLOSE UMBELS OF PORCELAIN BLUE, TUBULAR FLOWERS ON STIFF, WIRY STEMS. SUN OR LIGHT SHADE IN ANY WELL DRAINED LIGHT SOIL. A LIGHT WINTER COVERING OF PINE NEEDLES OR STRAW IS BENEFICIAL. BLUE. 18 IN. MAY.

CACTI, ZERO HARDY

MONTANA HAS FEW VARIETIES OF CACTI. ALL ARE PERFECTLY HARDY OUT OF DOORS. A RATHER POOR SOIL IN SUN, PROTECTED FROM TOO MUCH MOISTURE IS ALL THEY ASK.

SPREADING TYPES

3 TO 7 LEAVED PLANTS, WITH ROOTS.

OPUNTIA POLYCANtha

(C) .20

A BROAD LEAVED, LONG SPINED VARIETY GROWING INTO WIDE SPREADING CLUMPS. LARGE, YELLOW FLOWERS ALONG THE TOP MARGINS OF LEAVES.

O. FRAGILIS

(C) .20

A SMALLER, PROSTRATE PLANT SPREADING INTO CLUMPS. LEAVES NEARLY ROUND, SCARCELY 2 IN. LONG. GREENISH-YELLOW FLOWERS, RED FRUITS. YELLOW. 4-6 IN. IN-7-8 JULY-AUG.

PIN-CUSHION TYPES

MAMILLARIA VIVIPARA (B) .25

PLANTS USUALLY SINGLE, SOME TIMES FORMING CLUSTERS. VIVIP., PURPLE FLOWERS AND BRIGHT GREEN FRUITS. OUR BEST OF THIS TYPE PURPLE. 2-4 IN. MAY

MAMILLARIA MISSOURIENSIS (A) .25

A QUITE SMALL PLANT 1-2 IN. IN DIAMETER, CLOSELY SUPPRESSED. IT COMES INTO THE SOUTH EASTERN PART OF THE STATE. SMALLER, PALE YELLOW FLOWERS AND LESS HARDY THAN THE PRECEEDING VARIETIES. FRUITS RED. YELLOW. 1-2 IN. MAY.

MARIPOSA LILIES

SO NAMED FROM A RESEMBLANCE OF THE PETALS TO BUTTERFLY WINGS. WE COLLECT 5 VARIETIES OF THIS CHARMING LILY.

CALOCHORTUS APICULATUS (B) .09

A SMALL, WHITE VARIETY WITH ROUND, BLACK DOT AND YELLOW HAIRS. THE MOST HARDY OF THE CALOCHORTUS. WHITE. 6-10 IN. MAY-JUNE.

C. ELEGANS (C) .08

A SMALL WHITE VARIETY WITH PURPLE, TRIANGULAR SPOT AND PURPLE HAIRS. 4-8 IN. JUNE-JULY.

C. EURYCARPUS (A) .09

ONE OF THE MOST SHOWY OF THE GENUS USUALLY 2 FLOWERED, WHITE, FAIRLY LAVENDER, WITH LARGE, ROUND, PURPLE SPOTS. 10-20 IN. JUNE-JULY.

C. MACROCARPA (B) .09

A LARGE, LAVENDER FLOWER WITH GREENISH STRIPES ON OUTSIDE OF PETAL.

10-15 IN. JUNE-JULY.

C. NUTTALLII (B) .10

LARGE, WHITE FLOWERS WITH PURPLE BAND AND YELLOW CENTER. 12-IN. JUNE-JULY.

WILD ROSE

ROSA ACICULARIS (c) .20

A VIGOROUS, PERFECTLY HARDY,
PINK, SINGLE ROSE WITH FED HIPS.
PINK: 2-6 FT. PH-6-7 JUNE.

ARROWHEAD

SAGITTARIA LATIFOLIA (B) .25

A BOG PLANT WITH ARROW-SHAPED
LEAVES AND RACEMES OF SMALL WHITE
FLOWERS.
WHITE. 8-2 FT. JULY-SEPT.

SAXIFRAGE

A LARGE GROUP, PRIZED IN ROCK
GARDENS. SEE ALSO, BOYKINIA MAJUS.

SAXIFRAGA ARGUTA (c) .35

A SOMEWHAT RARE PLANT WITH
BASAL ROSETTES OF DARK GREEN, NOTCH-
ED LEAVES AND MANY WHITE FLOWERED
PANICLES. LIKES A WET STONY BANK OR
MOSSY LOG.
WHITE. 8-10 IN. JULY-AUG.

S. AUSTROROMANTANA (c) .35

A RARE CAESPITOSE TYPE WITH
NEEDLE-LIKE, DARK GREEN FOLIAGE;
FOR A LOOSE GRAVELLY SOIL IN COOL
SUN OR PART SHADE. FLOWERS WHITE
WITH PURPLE DOTS. 4-8 IN. MAY-JULY.

S. MONTANENSIS (c) .20

A BROAD LEAVED, ROSETTE TYPE
WITH SMALL WHITE FLOWERS IN DENSE
HEAD-LIKE CLUSTERS. FOR AVERAGE
RICH SOIL IN SUN OR PART SHADE
WITH ONLY MEDIUM MOISTURE.
WHITE. 8-12 IN. MAY-JUNE.

SCUTELLARIA GALEICULATA (c) .25

STONECROP

SEDUM STENOPETALUM (c) .10

ONE OF THE BETTER HARDY SEDUMS.
COMPACT, WITH BLUE-GRAY LEAVES AND
YELLOW FLOWERS. ADAPTABLE AND VERY
RESISTANT OF COLD AND DROUGHT.
YELLOW. 4-8 IN. PH-6-7 MAY-JUNE.

BLUE CAMASSO

CAMASSIA QUAMISH

(C) .05

SPRING FLOWERING BULB. GROWS NATURALLY IN MEADOW TYPE VERY WET IN WINTER AND SPRING, BUT VERY DRY IN SUMMER. ADAPTABLE, THOUGH TO ANY GARDEN AND PERFECTLY HARDY. A GOOD CUT FLOWER.

BLUE. 15 IN. PH-5-7 MAY-JUNE.

SCOTCH BLUEBELL

CAMPANULA ROTUNDIFOLIA

(C) .20

CLUMPS OF SLENDER, GRACEFUL STEMS WITH MANY BRIGHT BLUE BELLS. A DELIGHTFUL PLANT THAT SHOULD BE IN EVERY GARDEN OR ROCKERY. PREFERENCES MODERATE MOISTURE AND A GOOD LOAM OR ROCKY SOIL IN COOL SUN OR PART SHADE.

BLUE. 10-15 IN. ALL SUMMER.

CORYDALIS

CAPNOIDES AUPEUM

(E) .25

ATTRACTIVE GREEN MOUNDS WITH ABUNDANT YELLOW FLOWERS ALL SEASON. A BIENNIAL THAT SELF SOWS. EASY IN ANY WELL DRAINED SOIL IN SUN OR PART SHADE.

YELLOW. 1 FT. ALL SUMMER.

SEDGE

CAREX SP.

(C) .15

NUMEROUS VARIETIES AVAILABLE; BUT AS HERE LISTED, A MIXTURE OF SEDGE AND RUSH SPECIES ADAPTED TO DOG OR POOL BORDER. 1-3 FT.

YAKPA

CARUM GAIRONERI

(C) .20

SMOOTH, SLENDER, ERECT STEMS FROM FLESHY ROOTS WITH UMBLES OF SMALL WHITE FLOWERS, LEAVES FEW WITH LINEAR LEAFLETS. ROOT CLUSTERS WERE A FAVORITE FOOD OF THE INDIANS WHITE. 12-15 IN. MAY-JUNE.

RED OSIER DOGWOOD

CORNUS STOLONIFERA 8 FT. RED WINTER TWIGGS. (c) .30 DB

RED HAWTHORN CRATEGUS COLUMBIANA 12 FT. WHITE FLS. FOLLOWED BY RED FRUITS. (a) .50 DB

BLACK HAWTHORN CRATEGUS DOUGLASSII 25 FT. WHITE FLS. BLACK FRUIT. DB (a) .50

DEVIL'S CLUB ECHINOPANAX HORRIBUM 5 FT. SEE DESCRIPTIVE LIST. (c) .50

TURPENTINE WEED GUTIERFERIA LINEARIS 1 FT. GREEN LEAVES AND YELLOW FLS. IN HOT WEATHER PH-7-9 (c) .25

OCEAN SPRAY HOLCISCUS DISCOLOR 6 FT. WHITE SHOWY PLUMES. (c) .40 S

MOUNTAIN-LAUREL KALMIA MICROPHYLLA 2 FT. EVERGREEN, BCG. PH-4-5 C (c) .40

COMMON JUNIPER JUNIPERUS COMMUNIS 3 FT. BRANCHED EVERGREEN. DB (b) .50

ROCKY MT RED CEDAR JUNIPERUS SCOPULORUM VARIABLE EVERGREEN. (c) .50 DB

WILD HONEYUCKLE VINE LONICERA CILICSA VINE, RED FLOWERS. (b) .40

TWINBERRY HONEYUCKLE LONICERA INVOLUCRATA 6 FT. YELLOW FLS. RED BERRIES. (b) .35

CREeping HOLLY-GRAPE MAHONIA REPENS 8 FT. EVERGREEN, FRAGRANT YELLOW FLS. BLUE Eatable BERRIES. DB-S-C (b) .40

NINEBARK OPULASTER MALVACEUS 5 FT. WHITE FLS. (b) .40 S

MOUNTAIN LOVER PACHYSTIMA MYRSINITES 3 FT. MUCH BRANCHED, DENSE LEAVED EVERGREEN. (a) .40

NATIVES EXCLUSIVELY IN THIS LIST.

GOLDEN ASTER

CHRYSOOPSIS VILLOSA (D) .15

YELLOW ASTER FOR DRY, SUNNY
WASTE PLACES. SMALL GRAY-GREEN
LEAVES AND ABUNDANT YELLOW FLOWERS
ON A 12 IN. BUSHY PLANT.

YELLOW. 12 IN. MAY-JUNE.

WILD CLARKIA

CLARKIA PULCHELLA

VERY SHOWY ANNUAL, SEEDS ONLY.
PINK. 8 IN. MAY.

WESTERN SPRING BEAUTY

CLAYTONIA MULTISCAPA (C) .08
PERHAPS C. LANCEolata

A SPRING FLOWERING CORM FROM
THE MOIST MOUNTAIN PASSES. WHITE,
PINK-VEINED FLOWERS ON CLUSTERED
STEMS, OFTEN FOUND NEAR SNOW BANKS.
WHITE. 2-4 IN. APR. - JUNE.

TRAILING PURPLE CLEMATIS
"A FIND FOR THE AMERICAN GARDEN"

CLEMATIS COLUMBIANA (C) .40

LARGE, SINGLE, PURPLE FLOWERS
2-3 IN. ACROSS, ON LONG STEMS IN
THE AXILS OF THE 3-PARTED LEAVES
ALONG A MEAGER, WOODY VINE. FOUND
IN THE JACKMANI HYBRIDS FAMILY TREE.
THE FLOWERS ARE FOLLOWED BY WAVY
PLUMES. GOOD CLIMBING INTO SHRUBS OR
EVERGREENS, OR TRAILING AMONG ROCKS
OR PLANTS ON THE GROUND. NOT DIFFI-
CULT IN ANY FAIRLY GOOD SOIL CONTAIN-
ING A LIBERAL SUPPLY OF HUMUS. PRE-
FERS THE WELL DRAINED, MOIST SOIL OF
EVERGREEN THICKETS. PH-6-7
PURPLE FLOWERED VINE. 10 FT. JUNE.

URN FLOWERED CLEMATIS

CLEMATIS DOUGLASSII (L) .35

TUBULAR OR BELL SHAPED FLOWERS
WITH PECURVED SEALS, FOLLOWED BY
SILKY PLUMES OVER DENSE CLUMPS OF
FINELY DIVIDED LEAVES. A LIGHT SOIL
WELL DRAINED AND FAIRLY RICH, SUN.
1-2 FT. JUNE.

VIRGIN'S BONES

CLEMATIS LINGUSTICIFOLIA (L) .30

ABUNDANT PANICLES OF SMALL WHITE FLOWERS FOLLOWED BY SILKY SEED HEADS. A HARDY, LEAFY VINE ADAPTED TO DRY, POOR SOIL. EASY IN WELL DRAINED SOILS IN FULL SUN. WHITE. 15 FT. PH-7-8 JUNE-JULY.

QUEEN CUPS

"ONE OF THE MOST BEAUTIFUL PLANTS OF GLACIER PARK, EITHER IN FLOWER OR IN FRUIT, AND UNIVER- SALLY NOTICED BY VISITORS."

CLINTONIA UNIFLORA (C) .25

TWO OR THREE LARGE, SHINY, GREEN LEAVES RESEMBLING LILY-OF-THE VALLEY. 6 IN. SCAPES USUALLY WITH A SINGLE PURE WHITE FLOWER; FOLLOWED IN FALL BY A DEEP PRUSSIAN BLUE BERRY. GROWS IN A COOL, MOIST, WOODS IN ACID SOIL AND ARE A GOOD GROUND COVER IN SUITABLE PLACES. WHITE. 6 IN. PH-5-7 JUNE.

WILD PARSNIPS

A WIDE VARIETY OF THESE ARE FOUND IN THE WEST. SOME WITH AT- TRACTIVE WHITE OR YELLOW FLOWERS, BUT USED MORE OFTEN FOR THEIR DIS- TINCTIVE FERN-LIKE FOLIAGE. THEY ARE HARD TO IDENTIFY SO I AM LISTING THEM BY TYPES.

LOW VARIETIES

COGSWELLIA PLATYCARPA (L) .20

SMALL MATS WITH EARLY YELLOW FLOWERS.

C. MACROCARPA (B) .20

EARLY WHITE FLOWERS AND FERN- LIKE FOLIAGE LATER RISING TO 12 IN.

FERN LEAVED VARIETIES

^R OSMARHIZA NUCA (L) .25 ANGELICA SP. AND OTHERS.

MEDIUM HEIGHT, GOOD FOLIAGE IN TYPES, SOME FRAGRANT.

BOLDER TYPE

CICUTA SP.

() .25

TALL DOG PARSNIPS

HERACLEUM LANATUM

(L) .25

THE COARSE LEAVED COW PARSNIP.
A BORDER TYPE.

PERENNIAL COLLOMIA

COLLOMIA DECILIS

(L) .30

A RARE PLANT RESEMBLING A
POLEMONIUM. ADAPTED TO THE LOOSE
GRAVELLY SOIL OF ROCK-SLIDES.
GREEN MOUNDS WITH ABUNDANT BLUE
FLOWERS.

BLUE. 6-8 IN.

MAY-JUNE.

GOLD-THREAD

COPTIS TRIFOLIA

(C) .20

NEAT, PRETTY LITTLE PLANTS
WITH SHINY, THREE-PARTED LEAVES
THAT SOMETIMES STAY GREEN ALL
WINTER. WHITE ANEMONE-LIKE FLOWERS
ON SLENDER STEMS. THE BITTER,
THREAD-LIKE, YELLOW ROOT STALK IS
USED IN MEDICINE. GOOD IN A DAMP,
WELL DRAINED SOIL OF PEAT AND SAND
IN SHADE OR COOL SUN.

WHITE. 6 IN. PH-5-7

MAY-JUNE.

BUNCH BERRY

CORNUS CANADENSIS

(C) .30

A DELIGHTFUL LITTLE DOGWOOD,
WITH DOGWOOD FLOWER AND LEAF, BUT
ONLY INCHES HIGH. GROWS FROM A
CREEPING ROOTSTALK AND THE FLOWERS
ARE FOLLOWED BY CLUSTERS OF
BRILLIANT RED BERRIES IN FALL. WANTS
LOOSE, MOIST, ACID SOIL IN SHADE.
A SPLENDID GROUND COVER WHERE SUITED.
WHITE. 6 IN. PH-5-7

JUNE-JULY.

GOOD PICTURES, SOME
IN COLORS, OF A NUMBER
OF THE PLANTS HERE LISTED
MAY BE FOUND IN STANDLEY'S
"PLANTS OF GLACIER NAT-
IONAL PARK", AVAILABLE
FROM THE GOV. PRINTING OF-
FICE, WASH. D. C., 500 COPY.

POPCORN FLOWER

CRYPTANTHA SHELTONIA (c) .20

HISPID ANNUAL OR BIENNIAL
BRANCHED HERE OF THE BORAGE FAMILY
WITH SHOWY WHITE, SEDSILE FLOWERS
SUGGESTING THE COMMON NAME. A DRY,
WELL DRAINED SITUATION IN SUN.
WHITE. 9-12 IN. MAY-JUNE.

WHITE LADY'S SLIPPER

A RARE PLANT AND MOST LOVELY
NATIVE ORCHID.

CYPRIPEDIUM MONTANUM (A) .50

LARGE FLOWERS, WHITE SACK,
LONG BROWN SEALS AND VANILLA SCOR.
GROWS IN CLUMPS FROM FLESHY ROOTS.
A COOL, WELL DRAINED, MOIST, SOME-
WHAT SHADY SITE IN MILDLY ACID SOIL.
THIS ONE GROWS IN A DRYER SITE THAN
MANY ORCHIDS.
WHITE 12-16 IN. MAY-JULY.

DWARF LARKSPUR

DELPHINIUM BICOLOR (c) .10

CLEFT LEAVES AND ROYAL PURPLE
FLOWERS SPREAD IN OPEN RACEMES.
THE PRETTIEST OF THE NATIVE LARK-
SPURS. BY ALL MEANS THIS ONE. GOOD
DRAINAGE, ANY SOIL AND A CHANCE TO
DRY OUT AFTER BLOOMING. ACTIVE
GROWING PLANTS IN SPRING, OR DORMANT
ROOTS LATER.
ROYAL BLUE. 8-12 IN. MAY.

FALSE SOLOMON SEAL

DISPORUM TRACHYCARPUM (b) .25
AND D. OREGANUM

VERY SIMILAR, LEAFY STEMED
BRANCHED PLANTS WITH PENDULATE,
USUALLY TWO, YELLOW FLOWERS AT THE
END OF EACH BRANCH; BERRIES ORANGE.
YELLOW. 1-2 FT. PH-5-7 MAY-AUG

FRESH SEEDS ARE AVAILABLE
OF MANY OF THE PLANTS IN
THIS LIST, UNIFORMLY PRICED.
.08 PER PKT., 15 PKTS. FOR
\$1.00. GIVE SECOND CHOICE,
PLEASE.

SHOOTING STAR OR WIL CYCLAMEN

DO DECATHEDON CUSICKII (C) CLUMPS. 20

RARE. LARGE, RICH PURPLE FLOWERS WITH YELLOW THROAT. A LIGHT SOIL WITH PLENTY OF HUMUS, PREFERABLY ACID, SUN OR SHADE, REQUIRES LESS MOISTURE THAN MOST VARIETIES. EARLY SPRING, OR DORMANT ROOTS LATER.

PURPLE. 8 IN.

APR.—JUNE.

D. RADICATUM

(C) .25

AN ALPINE TYPE WITH LARGE LEAVES FROM LARGE, FLESHY ROOTS AND WITH MANY PINKISH FLOWERS. COMES UP BLOOMING STANDING IN SNOW WATER AT THE EDGE OF A SNOW BANK. GIVE IT A COOL, MOIST SITE AND PART SHADE. PINK. UP TO 2 FT. MAY—JUNE.

ANY OF THE DODECATHEDONS MAY DRY OUT DURING SUMMER, THOUGH THEY LIKE SPRING MOISTURE. PLANT THE DRY ROOTS SHALLOW.

D. CONJUNGENS

(C) .25

A SMALL VARIETY WITH PURPLE OR SOMETIMES WHITE FLOWERS. PEEPER'S AN OPEN SUNNY SITE WITH SPRING MOISTURE.

PURPLE. 6 IN.

MAY—JUNE.

DORMANT ALPINES

FULLY DORMANT PLANTS LOOK DEAD, BUT ARE ALIVE. THEY ARE HARDER TO FIND DORMANT, BUT SAFER TO MOVE.

MOSS PINK

ONE OF THE BEST AMERICAN ALPINES. ALL TOO RARE IN ROCK GARDENS.

DOUGLASIA MONTANA

(D) .20

A COMPACT, GREEN, MOSS-LIKE CUSHION COVERED IN EARLY SPRING WITH PIN-SIZE PINK FLOWERS. A WELL DRAINED, GRITTY SOIL WITH SAND AND LEAF MOULD, WITH UNDER SURFACE MOISTURE OR AT LEAST THE OPPORTUNITY TO SPREAD ITS ROOTS ON OR UNDER A ROCK.

PINK. 2 IN.

APR.

DEVIL'S CLUB

ECHINOPANAX HORRIDUM (L) .50

CURIOUS, UPRIGHT GROWING, DENSELY PRICKLY SHRUBS WITH LARGE PALMATELY LOBED LEAVES AND TERMINAL RACEMES OF SMALL GREENISH WHITE FLOWERS FOLLOWED BY SCARLET FRUITS. UPRIGHT CLUBS GROWING FROM AN UNDERGROUND STEM WHICH PLAYS THE DEVIL WHEN TROD UPON. FOUND IN COOL, MOIST ALPINE BOGS AND HILLSIDES. RECENTLY BROUGHT INTO PROMINENCE AS A POSSIBLE SUBSTITUTE FOR INSULIN IN THE TREATMENT OF DIABETES. WHITE. 3-6 FT. JUNE.

FIRE WEED

EPILOBIUM ANGUSTIFOLIUM (B) .25

TALL, RATHER STOUT HERBS WITH WILLOW-LIKE LEAVES AND ABUNDANT LARGE, PURPLE FLOWERS IN TERMINAL RACEMES. ROSE. 3-5 FT. PH-5-7 JUNE.

FLEABANE

RESEMBLING THE ASTERS, BUT BLOOMING MUCH EARLIER.

ERIGERON COMPOSITUS (C) .10

A CUSHION OF DOWNY, GRAY, NARROWLY DIVIDED LEAVES, WITH MANY 4 IN. STEMS BEARING SOLITARY HEADS. RAYS WHITE TO PALE PINK OR SOMETIMES RAYLESS. GIVE IT A POOR, WELL DRAINED SOIL OF THE ALPINE MORaine TYPE. WHITE. 4-6 IN. APR.

ERIGERON SP. (B) .20

A MINATURE EDITION OF THE ABOVE.

E. DIVERGENS (C) .20

A LARGER GROWING SORT, BRANCHING AND SPREADING FROM THE CROWN OF A TAP ROOT. HAS DOWNY, LANCEOLATE LEAVES AND NUMEROUS LIGHT BLUE TO LILAC FLOWERS.

THREE PLANTS OF A VARIETY FOR THE PRICE OF TWO. ADDITIONAL ONES AT ONE HALF THE LIST PRICE.

THE WILD BUCKWHEAT
OR UMBRELLA PLANTS

OF THE DOZEN OR MORE VARIETIES OF THIS ODD, BUT LITTLE KNOWN PLANT FOUND IN WESTERN MONTANA, THREE ARE HERE LISTED. THEY DESERVE MORE GARDEN ATTENTION.

ERIOGONUM OVALIFOLIUM (C) .20
OR PERHAPS E. DEPRESSUM

MOUNDS OF DENSE GRAY, ALMOST WHITE FOLIAGE, SENDING UP 5 IN. STEMS IN APRIL OR MAY TO DISPLAY COMPACT HEADS OF WHITE TO PINK FLOWERS. A POOR SOIL OR THE DRY MORAINÉ TYPE IN SUN IS BEST. REALLY ATTRACTIVE WHEN WELL GROWN. WHITE. 6 IN. PH-7 APR.-MAY.

E. PIPERI (A) .30

A YELLOW FLOWERED VARIETY FOR A MORE MOIST, BUT WELL DRAINED SOIL. SOMEWHAT LARGER THAN E. OVALIFOLIUM AND WITH LEAVES GREEN ABOVE AND GRAY BENEATH. YELLOW. 8 IN. APR.-MAY.

E. SULALPINUM (A) .30

A STRIKING SPECIES WITH DENSE UMBLES ON 8-14 IN. STEMS WELL ABOVE THE SMOOTH FOLIAGE WHICH IS GREEN ABOVE AND WOOLLY WHITE BENEATH. CREAM. 12 IN. MAY-JULY.

COTTON GRASS

ERIOPHORUM ANGUSTIFOLIUM (B) .25

OR PERHAPS OTHERS. RUSH-LIKE, DOG PLANT REMARKABLE FOR ITS "WOOL-LEARNING" HEALS, LIKE POWDER PUFFS ON STEMS. 8-12 IN. PH-5 JULY.

OREGON SUNSHINE
FROM MONTANA

ERIOPHYLLUM LANATUM (C) .20

SHORT LIVED PERENNIAL, WITH ABUNDANT, VERY SHOWY, GOLDEN-YELLOW ASTER-LIKE FLOWERS OVER CLUMPS OF FINELY CUT, GRAY-GREEN FOLIAGE. A PRIZED PLANT. ADAPTED TO POOR, STONY SOIL IN EXPOSED BANKS. GOLDEN. 12-13 IN. MAY-AUG.

E. INTERGRIFF LILY 21
(c) .25

THIS ONE WITH SMALLER, OBLAN-
CEOLATE ENTIRE LEAVES, STANDS MORE
MOISTURE THAN E. LAMINATUM.
GOLDEN. 6-12 IN. MAY-AUG.

STORKSBILL

ERODIUM CICUTARIUM (c) .25

TUFTED LITTLE ANNUAL GERANIUM
SPREADING IN A MAT AND PERSISTENTLY
IN BLOOM WITH BRIGHT ROSE COLORED
FLOWERS. THE ALFILARIA OR WOOL-FAT
OF THE RED DESERT. A WEED, BUT
SOME LIKE IT. ALL SUMMER.
PINK. CREEPING.

WESTERN WALL FLOWER

ERYSIMUM ASPERUM (c) .20

BIENNIAL OR SHORT LIVED PER-
ENNIAL. LARGE, BRIGHT ORANGE OR
YELLOW, SHOWY FLOWERS, SOMETIMES
CALLED YELLOW PHLOX. BEGINNING TO
BLOOM WHEN ONLY INCHES HIGH IN A
ROSETTE OF LINEAR LEAVES. LATER
RAISES ITS SIMPLE OR BRANCHED STEMS
TO A FOOT OR MORE HIGH. LONG, LIN-
EAR PODS. A WELL DRAINED, SUNNY
SITE. PH-7-8
ORANGE-YELL W. 12-18 IN. APR.-JUNE.

YELLOW DOG-TOOTH VIOLET OR GLACIER LILY

ERYTHRONIUM GRANDIFLORUM (c) .08

SPRING FLOWERING CORMS. OURS
CHIEFLY THE VARIETY WITH YELLOW
ANTHERS. BRIGHT YELLOW FLOWERS
WITH SLENDER, RECURVED PETALS.
STANDING 12 IN. ABOVE SMOOTH, GREEN,
UNMOTTLED LEAVES. ERYTHRONIUMS
LIKE A GOOD, DEEP, GRITTY OR STONY
LEAF MOULD IN A HALF SHADY PLACE.
MOIST, BUT THOROUGHLY DRAINED.
YELLOW. 12 IN. PH-5-7 APR.-MAY

SEED

WE COLLECT OUR OWN SEED AND
SHIP ONLY THE CURRENT SEASON'S
CROP UNLESS OTHERWISE STATED ON
YOUR COPY OF THE INVOICE. .08 PER
PKT., 15 PKTS. FOR \$1.00

FERNS

NO GARDEN IS COMPLETE WITHOUT
FERNS. WE LIST A GOOD ASSORTMENT.

MAIDEN HAIR

ADIANTUM PETATUM ALEUTICUM (C) .25

A CHARACTERISTIC VARIETY WITH
BLACK STEMS RISING FROM RATHER
THICK, SHORT, CREEPING ROOTSTALKS
AND SUPPORTING THE PALM-LIKE FRONDS.
IT IS OF EASY CULTURE AND PRODUCES
FRESH FRONDS ALL SUMMER. A VERY
PLEASING AND DELICATE SPECIES OF
THE MOIST, SHADY WOODS.
12-18 IN. PH-7

LADY FERN

ATHYRIUM FILIX-FEMINA (C) .30

A LARGE, CLEAR GREEN FERN OF
GOOD FORM, ADAPTED TO WET PLACES.
IT IS ESPECIALLY ATTRACTIVE AS THE
FRONDS UNROLL IN SPRING. ONE OF THE
EASIEST FERNS TO GROW. 3-5 FT.

THE PARSLEY FERN

CRYPTOGRAMMA ACROSTICHOIDES (B) .25

ONE OF THE MOST INTERESTING OF
FERNS AND THE MOST HARDY. THE STER-
ILE OF FOLIAGE FRONDS ARE SHORTER
THAN THE FERTILE ONES, AND RESEMBLE
THE LEAVES OF PARSLEY, GIVING THE
COMMON NAME. IT FORMS NEAT, BRIGHT
GREEN CLUMPS ON ROCKY PLACES AND
REQUIRES ONLY SLIGHTLY MORE SHADE
AND MOISTURE THAN Woodsia.
6-10 IN. PH-6-7

BRITTLE BLADDER FERN

CYSTOPTERIS FRAGILIS (C) .15

A LOVELY, BRIGHT GREEN LITTLE
FERN WITH DELICATELY CUT, NARROW
FRONDS FROM A CREEPING, FRAGILE ROOT-
STALK. WILL THRIVE IN ANY SHADY,
WELL DRAINED, MOIST SOIL. THESE DELI-
CATE FERNS ARE ADMIRABLY ADAPTED TO
MOIST ROCK CLEFTS AND MOSSY BANKS
AND ARE THE FIRST TO SHOW IN SPRING.
WITH CONSTANT MOISTURE, IT PRODUCES
FRESH FRONDS ALL SUMMER AND LATE
INTO THE FALL. 6-8 IN.

DRYOPTERIS DILATATA (B) .40

LARGE, DELICATE, 3-COMPOUND, WIDE SPREADING, TRIANGULAR-OVATE FRONDS WITH LONG LOWER PINNULES. BLADES FALL, BUT STAY GREEN ALL WINTER. ONE OF THE MOST BEAUTIFUL FERNS WE HAVE, AND EASY TO GROW OUT OF DOORS OR INSIDE. 18"-3 FT.

MALE FERN

DRYOPTERIS FILIX-MAS (C) .35

IN THIS VARIETY, THE PENNAE ARE ATTACHED FULL-WIDTH AND ARE BLUNT POINTED. THE SORI ARE ON THE LOWER HALF OF EACH PINNULE. THE FRONDS WHICH STAND IN A CLOSE CIRCLE ARE LARGE, LONG AND LANCED-LATE, WIDEST AT OR ABOVE THE MIDDLE. **THEY COME FROM STOUT, WOODY RHIZOMES AND DIE DOWN IN WINTER.**
3-4 FT.

OAK FERN

DRYOPTERIS LINNAEANA (C) .20

MANY STEMS FROM A WIDELY CREEPING CORD-LIKE RHIZOME. LIKE A MINIATURE BRACKEN. FORMS AN AIRY GROUND COVER IN MOIST, BUT WELL DRAINED, RICH WOODS SOIL IN PART SHADE. 6-12 IN. PH-6-7

HOLLY FERN

POLYSTICHUM LONGITIS (C) .35

EVERGREEN. FRONDS ONCE-COMPOUND AND RIGIDLY ASCENDING. NARROW, LINEAR-OBLANCEOLATE, 6-20 IN. LONG, BRIGHT GREEN, THE LOWER PINNAE NEARLY TRIANGULAR. SMALLER THAN P. MUNITUM, WITH A LIKING FOR DAMP SOIL AMONG ROCKS, USUALLY IN DEEP SHADE, BUT GROWS ALSO IN COOL SUN. THIS IS CONSIDERED A RARE FERN. PH-7

SIZE VARIES, DO YOU PREFER LARGER OR SMALLER PLANTS? YOU PAY THE TRANSPORTATION AND MAY HAVE YOUR CHOICE.

GIANT HOLLY FERN
SWORD OR CHRISTMAS FERN

POLYSTICHUM MUNITUM (C) .25

ANOTHER EVERGREEN FERN SIMILAR TO P. LONGITIS, BUT MORE SPREADING, LARGER AND MORE ABUNDANT, FRONDS 18 IN. TO 4 FT., THE PINNAE LONGER AND MORE NEARLY PARALLEL.

BRACKEN

PTERIS AQUILINA PUBESCENS (B) .20

ERECT STALKS 2 FT. OR MORE TALL FROM A LONG, RAPIDLY GROWING ROOTSTALK AND BEARING WIDE SPREADING TWO-COMPOUND FRONDS 1½ TO 2 FT. OR MORE WIDE. LIKES A SANDY, WOODSY SOIL. THE YOUNG FRONDS AND RHIZOME TIPS ARE EDIBLE.

WOODSIA
FOR THE SUNNY ROCK GARDEN

WOODSIA SCOPULINA (C) .20

POSSIBLY ALSO W. OREGANA. SIMILAR TO THE BRITTLE BLADDER FERN, BUT WITH SHORTER RHIZOMES PRODUCING FRONDS GROUPED INTO MORE DEFINITE CLUMPS. IT IS ADAPTED TO A DRIER, MORE SUNNY SITE AND MAY BE HANDLED AS A DORMANT PLANT. A VERY DESIRABLE FERN UNDER THE EDGE OF A ROCK EVEN WITHOUT MUCH MOISTURE. 3 - 8 IN. PH-7

YELLOW-BELL

FRIITILLARIA PUDICA (C) .09

SPRING FLOWERING BULB. A CLEAR YELLOW BELL ON A 6 TO 8 INCH STEM. GIVE IT A SUNNY NOOK IN A SANDY LOAM OR CLAY.

YELLOW. 6-8 IN. PH-7-8 APR.

BLANKET FLOWER

GALLIARDIA ARISTATA (C) .20

FULLY EQUAL TO THE BEST OF THE CULTIVATED SORTS. GROWS IN ANY GARDEN SOIL

RED-YELL W. 18 IN. PH-7-8 MAY.

25

SECTION

GALIUM BOREALE (c) .20

ITS DENSE CLUSTERS ADD GRACE TO THE ROCK GARDEN AND ARE THE EQUAL OF BABY'S BREATH AS A FILLER. ANY WELL DRAINED SOIL. WHITE. 12-18 IN. PH-5-7. MAY.

SCARLET GAURA

GAURA COCCINEA (A) .25

BRANCHED HERBS, DISTINCT IN APPEARANCE; SHOWY 4 SIDED, WHITE TO PINK FLOWERS SLOWLY ASCENDING SLENDER PAGES. ANY LIGHT SOIL. PINK. 12 IN. JUNE-JULY.

BLUE GENTIAN

GENTIAN CALYCOSA (B) .35

A MID-SEASON BLOOMER AND ONE OF THE MOST SHOWY PLANTS OF GLACIER PARK. LARGE, DARK BLUE, FUNNEL SHAPED FLOWERS IN ABUNDANCE OVER A LONG SEASON. PREFERS A MOIST LOAM WITH FAIR DRAINAGE IN COLD SUN, BUT QUITE ADAPTABLE. DEEP BLUE. 10 IN. AUG.-SEPT.

WILD GERANIUM

GERANIUM VISCOSISSIMUM (B) .25

A LARGE SORT WITH PINK FLOWERS.

SCARLET JACOB'S LADDER

GILIA AGGREGATA (c) .25

A SELF SEEDING BIENNIAL. FIRST SEASON A GREEN MAT, THEN SKY-ROCKETING A 1-2 FT. LEAFY STEM AND BURSTING INTO VERY BRILLIANT RED PHLOX-LIKE FLOWERS. A SANDY OR GRAVELLY LOAM IN SUN OR LIGHT SHADE. HUMMING BIRDS CLAIM THIS TO BE OUR MOST ATTRACTIVE PLANT. PH-7 SCARLET. UP TO 2 FT. MAY-JUNE.

THREE PLANTS OF THE SAME VARIETY FOR THE PRICE OF TWO ADDITIONAL PLANTS OF THE SAME VARIETY AT 1/2 PRICE.

CLIFF SAXIFRAGE

26

HEMIEVA PANUNCULIFOLIA (B) .25

SLENDER SAXIFRAGE-LIKE PLANTS WITH 3-PARTED LEAVES AND PANICLES OF SMALL WHITE FLOWERS LASTING FOR SOME TIME. GOOD ON MOIST, ROCKY SLOPES IN PART SHADE.

WHITE. 6-10 IN. JUNE-JULY.

ALUM-ROOT

HEUCHERA GLABELLA (A) .20
H. CYLINDRICA AND H. FLABELLIFOLIA

DENSE SPIKES OF CREAM WHITE FLOWERS ABOVE GLOSSY LEAVES. A GOOD PLANT FOR A ROCK CREVICE. CREAM. 1 1/2 FT. MAY.

WATER MILFOIL

HIPPURIS VULGARIS (A) .20

A BOG PLANT. WE HAVE ONE, PERHAPS SEVERAL OF THESE PLUMY, GREEN WATER PLANTS SUITABLE FOR GROWING IN POOLS, QUITE EFFECTIVE FOR THE FOLIAGE. 2 FT.

WATER LEAF

HYDROPHYLLUM CAPITATUM (C) .20

SHOWY PLANTS FOR THE WOODS WILD GARDEN. CLOSE CLUSTERS OF BLUE FLOWERS AND BASAL, PALMATELY DIVIDED LEAVES FROM A CLUSTER OF FLESHY ROOTS. EASY IN GOOD, MEDIUM MOIST, LOOSE, WELL DRAINED SOIL ABOUT SHRUBBERY. BLUE. 9 IN. MAY-JULY.

HENBANE

HYOSCYAMUS NIGER (A) .25

SHOWY, ILL-SMELLING BIENNIAL. A ROADSIDE WEED OF SANDY WASTE PLACES, THE LEAVES AND FLOWERING TOPS MEDICINAL. ONE-SIDED SEED-SPIKES SUITABLE FOR WINTER DECORATIONS. YELLOWISH-PURPLE. 2 FT. JUNE-SEPT.

SEED

FRESH SEED ARE AVAILABLE OF MANY OF THE ITEMS INCLUDED IN THIS LIST, PRICED UNIFORMLY AT .08 PER PKT, 15 PKTS. FOR \$1.00. GIVE SECOND CHOICE, PLEASE, AS NO SUBSTITUTIONS ARE MADE WITHOUT YOUR CONSENT.

UNLESS YOU KNOW A BETTER WAY, PLANT FRESH SEED SHALLOW, PREFERABLY NOVEMBER TO APRIL. IN EQUAL PARTS SAND, HUMUS AND GARDEN LOAM, OVER GOOD DRAINAGE IN AN OUT OF DOORS FRAME AND KEEP COVERED WITH SNOW WHEN AVAILABLE.

ST. JOHN'S WORT.

HYPERICUM SCUDLERI (B) .25

POSSIBLY OTHERS. A CONSPICUOUS, HANDSOME PLANT WITH CLUSTERS OF BRIGHT YELLOW FLOWERS OVER SMOOTH, OPPOSITE LEAVES FORMING DENSE CLUMPS. YELLOW. 8-12 IN. JULY.

WESTERN BLUE FLAG

IRIS MISSOURIENSIS (B) .10

AN EXCEEDINGLY GRACEFUL PLANT WITH DELICATE LAVENDER-BLUE FLOWERS GOOD IN ORDINARY SUNNY GARDEN SOIL OR WILL STAND LIGHT SHADE AND MORE MOISTURE. EASY AND SATISFACTORY IN EASTERN U.S. IF MOVED JUST AS GROWTH STARTS IN SPRING OR FALL AND THEN LEFT UNDESTRUCTED. PALE BLUE. 18 IN. PH-8 MAY.

BLAZING STAR OR BUTTON-SNAKEROOT

LACINARIA PUNCTATA (B) .25
(LIATRIS)

ERECT, LITTLE BRANCHED HERBS WITH SPIKE-LIKE HEADS OF PURPLE FLOWERS; ATTRACTIVE IN LATE SUMMER. SUITABLE FOR A RATHER DRY LOAM IN SUN. AN EAST OF THE MOUNTAINS PLANT. FOR THE PRESENT, COLLECTED IN LATE FALL ONLY. PURPLE. 12 IN. MAY-JULY.

I WILL APPRECIATE THE NAME OF AN INTERESTED FLOWER GROWING FRIEND.

LEMNA SP.

.25

SMALL, FLOATING, AQUATIC PLANTS THAT MULTIPLY BY VEGETATIVE REPRODUCTION.

BLADDER-POD

LESQUERELLA UTAHENSIS

(B) .25

A SMALL ROSETTE PLANT WITH GRAY LEAVES AND SHOWY, YELLOW FLOWERS. PH-7-9 APR.-MAY.

BITTER-ROOT

LEWISIA REDEVIVA

(C) .15

THE BEST OF THE LEWISII. AN UNUSUAL AND ATTRACTIVE SUCCULENT. ITS CACTUS-LIKE, PINK FLOWERS—OURS ALL RED HEADS NO BLONDS—RIVAL THE WATER LILIES.

LEWIS' PLANT THAT RETURNED TO LIFE, THE NAME SAYS. IT IS IMMUNE TO DROUGHT AND WILL LIVE FOR A YEAR OUT OF THE GROUND, BUT EXCESSIVE WET IS FATAL. LEWISIA IS EASY IF GIVEN A RAISED BED OF GRITTY SOIL IN SUN WITH A CHANCE TO DRY OUT AFTER BLOOMING.

PINK. 3 IN. PH-6.5-7

JUNE.

BLUE FLAX

ALWAYS A FAVORITE

LINUM LEWISIA

(B) .20

PARTICULARLY GRACEFUL, LONG STEMMED SPRAYS WITH CLEAR, SKY-BLUE, SILVER-FORM FLOWERS. BLOOMS IN SUMMER WHEN FLOWERS ARE NEEDED AND WILL STAND PROLONGED DROUGHT. EASILY GROWN IN SUN IN A WELL DRAINED SOIL NOT TOO RICH.

BLUE. 18-24 IN. PH-6-7

MAY

TWIN FLOWER

THE FAVORITE FLOWER OF THE FOUNDER OF MODERN BOTANY, LINNEAUS.

LINNAEA AMERICANA

(A) .20

A GROUND COVER FOR A COLD, MOIST, ACID SOIL. RATHER DIFFICULT. PINK. 4 IN. PH-5 APR.-MAY

LISTERA COCCATA

(E) .15

A BOG-PLANT WITH GREENISH FLOWERS IN SLENDER RACEMES. CONSPICUOUS FOR THE TWO WIDE LEAVES MIDWAY OF THE STEM.
GREENISH PURPLE 10 IN. JUNE-AUG.

STAR FLOWER

LITHOPHAGMA PARVIFLORA (C) .10

A CHARMING LITTLE ERECT GROWING, WHITE STAR-FLOWER. AT HOME, AS ITS NAME IMPLIES, AT THE EDGE OF A ROCK. PLANTS IN EARLY SPRING, BULBLETS IN FALL.
WHITE. 10-14 IN. APR-MAY

L. BULBIFERA (C) .10

A SMALLER SORT WHICH ALSO GROWS HERE AND BLOOMS EARLIER.
WHITE. 8-12 IN. APR.-MAY.

PUCCOON

LITHOSPERMUM ANGUSTIFOLIUM (B) .35

NARROW LEAVED PLANT WITH TERMINAL LEAFY RACEMES, FLOWERS OF TWO KINDS; EARLY ONES BRIGHT YELLOW, LATER ONES SMALLER AND PALE YELLOW. NUTTLETS HARD, WHITE AND SHINY. ALL PUCCOONS ARE PLANTS WITH TAP ROOTS. GIVE THEM A DRY, WELL DRAINED LOAM IN SUN.
YELLOW. 12-24 IN. APR.-JULY.

L. CANESCENS (B) .30

A SMALL FRAGRANT, BRIGHT, ORANGE-YELLOW, WAVY FLOWERED STONE-SEED. DENSE GREEN TUFTS WITH SHOWY FLOWER HEADS FOLLOWED BY WHITE NUTTLETS. THE BEST STONE-SEED. PREFERS A DRY, WELL DRAINED SITE IN SUN.
YELLOW. 6 IN. PH-7-8 APR.-JUNE.

L. RUDERAL (B) .25

A MEDIUM SIZED, LEAFY PLANT OF ASCENDING, SPREADING STEMS WITH PALE YELLOW FLOWERS FOLLOWED BY HARD, WHITE NUTTLETS. A WELL DRAINED, SUNNY LOAM.
PALE YELLOW. 12-18 IN. JUNE-JULY.

SCARLET MALLOW

A LOW GROWING ALL SUMMER
PLANT FOR A SUNNY SITE.

MALVASTRUM COCCINEUM (B) .18

ORANGE-SCARLET HOLLYHOCK-SHAP-
ED FLOWERS IN TERMINAL RACEMES OVER
SKELETONIZED GRAY-GREEN LEAVES
FROM A RUNNING ROOTSTALK, OR
EASIEST CULTURE AND BLOOMING
THROUGH THE HOTTEST WEATHER.
ORANGE-SCARLET. 6-10 IN. PH-8 AUG.

AMERICAN BLUE BELL
WE RECOMMEND TWO FOR THE ROCKERY.

MERTENSIA OBLONGIFOLIA (B) .20

PINK BUDS AND BRIGHT BLUE BELLS
OVER BLUISH-GREEN LEAVES, A GOOD
LOAM SOIL WITH DRAINAGE, BUT MOD-
ERATE SPRING MOISTURE. COOL SUN OR
PART SHADE. MOVE IN EARLY SPRING,
OR DORMANT IN FALL. NOT EASY, BUT
WORTH WHILE.
BLUE. 4 FT. PH-6-8 MAY.

MERTENSIA LONGIFLORA (C) .20

A PERFECTLY CHARMING LITTLE
VARIETY, THE BEST OF THE WHOLE
RACE. RATHER RARE, PREFERING A
DRYER SOIL AND MODERATE SHADE; THE
SUNNY SIDE OF A FIR TREE.

IT HAS LONGER FLOWERS IN A
TOP HEAVY CLUSTER, ALL OUT OF PRO-
PORTION TO THE SPARCELY LEAVED
STEMS AND THE ONE OR TWO SMOOTH
BASAL LEAVES.
BLUE. 4-6 IN. PH-6-7 APR.-MAY.

MERTENSIA PANICULATA (B) .35

THE LARGE MOUNTAIN BLUE-BELL
IS ALSO AVAILABLE FOR THE LARGE
ROCKERY OR WILD GARDEN. IT GROWS
2 OR 3 FT. IN THE WELL DRAINED,
BUT WET SANDY SOIL OF MOUNTAIN
STREAMS AND HILLSIDES.
BLUE. 2-3 FT. MAY.

ACIDITY

USUALLY THE SOIL MAY VARY CON-
SIDERABLY FROM THE PH FIGURE GIVEN,
BUT ORDINARILY NOT BEYOND 7.

MONKEY FLOWERS
RED, YELLOW AND DWARF

MIMULUS LEWISII (C) .20

A GRAND, BIG, RED "PENTSTEMEN"
GROWING IN A DENSE, UPRIGHT CLUMP
ALONG STREAM SIDES AT LOWER ELE-
VATIONS OR IN THE OPEN ABOVE
TIMBER LINE WOULD BE THIS PLANT.

IT WILL GROW ALMOST IN THE
WATER OF A COLD MOUNTAIN STREAM IN
WHAT SEEMS TO BE PURE SAND AND
BOULDERS OR IN ORDINARY GARDEN
SOIL AMONG LAHLIAS. SO GIVE IT A
WET SITE WITH DRAINAGE IN SUN OR
LIGHT SHADE AND YOU WILL LIKE IT.
RED. 12-16 IN. MAY-JUNE.

M. GUTTATUS (E) .16

THE YELLOW MONKEY FLOWER
GROWS IN THE LOGS OR WET BANKS OR
ALONG STREAM SIDES.

YELLOW. UP TO 24 IN. JUNE.

M. MOSCHATUS (A) .20

THIS IS A PLEASING, DWARF,
YELLOW VARIETY CREEPING AMONG THE
ROCKS OF GRAVEL BARS AT THE
STREAM'S EDGE TO FORM ATTRACTIVE
GREEN MATS WITH NUMEROUS BRIGHT
YELLOW SNAPERAGON-LIKE FLOWERS.
YELLOW. 3-6 IN. JUNE-SEPT.

MITTERWORT

FOR THE MOIST SHADED WILD GARDEN.

MITELLA SP. (D) .15

M. CAULESCENS, M. NUCA, M. PENTAN-
DRE, M. STAUIPETALA, M. TRIFIDA
AND OTHERS.

USUALLY BASAL LEAVES WITH A
RACEME OR ONE-SIDED SPIKE OF VERY
DELICATE GREENISH-WHITE FLOWERS.
A MOIST SANDY HUMUS IN PART SHADE.
GREENISH-WHITE. 8-14 IN. MAY-JULY.

SEE, TIARELLA UNIFOLIOLATA

IF YOU HAVE NOT FOUND
SOME PLANT YOU WANT IN THIS
LIST AND HAVE REASON TO BE-
LIEVE THAT IT GROWS IN THIS
AREA, WRITE FOR IT. I WILL
GET IT FOR YOU IF AT ALL
POSSIBLE.

HORSEMINT

MONARDA MENTHAIFOLIA

(C) .20

A DENSE CLUSTER OF 12-18 IN. SQUARE STEMS TIPPED BY PECULIAR FRAGRANT, PURPLE KNOBS ADAPTABLE AS TO SOIL AND DROUGHT AND ATTRACTIVE IN A SUNNY BORDER. LAVENDER. 1-1½ FT. JUNE-JULY.

WATER MILFOIL

MYRIOPHYLLUM SP.

(C) .20

WE HAVE A NUMBER OF PLANTS OF THIS TYPE: YELLOW WATER BUTTERCUP, RANUNCULUS SP.; WHITE WATER BUTTERCUP, BATRACHIUM SP.; PHILOTRIA SP., ELODEA SP., AND OTHERS. SUITABLE FOR GROWING IN PONDS OR SLOW STREAMS. AS HERE LISTED, A MIXTURE, BUT CAN FURNISH BY VARIETY IF PREFERRED.

YELLOW POND LILY

NYMPHAEA POLYSEPALTA

(B) .35

FLOATING, OVAL LEAVES AND YELLOW FLOWERS WITH RED STAMENS. YELLOW. SUMMER.

EVENING PRIMROSE

OENOTHERA CAESPITOSA

(A) .25

CLUSTERS OF LARGE LEAVES FROM AMONG WHICH LARGE STEMLESS FLOWERS APPEAR IN LONG SUCCESSION, OPENING WHITE AND FADING TO ROSE-PINK. LIKES A WARM, SUNNY PLACE, BUT IS NOT SO PARTICULAR AS TO SOIL. WHITE. 3-6 IN. PH-8 MAY-JULY.

O. CORONOPIFOLIA

(C) .20

AN UPRIGHT GROWING FORM WITH FINELY CUT, PALE GREEN LEAVES. FLOWERS OVER AN INCH ACROSS, CARRIED IN THE AXILS OF THE LEAVES, YELLOW IN TONE, BUT WITH TWO DARK RED DOTS AT THE BASE OF EACH PETAL. A PER-SISTANT BLOOMER. YELLOW. 1-2 FT. PH-8 MAY-JULY.

ORCHIS, SEE CYPRIPEDIUM

OXYTROPIS SP. (C) .25

THIS LOW GROWING "WOOLLY LOCOO" PRODUCING CLUSTERS OF SOFT, PINK BLOSSOMS IN EARLY SPRING, IS AT HOME AMONG THE ROCKS. GIVE IT A GOOD MORaine WITH PLENTY OF DRAINAGE AND FULL SUN.

PURPLE. 4-6 IN. PH-8 MAY

OWL'S CLOVER

ORTHOCARPUS TENUIFOLIUS (SEED ONLY)

VERY SHOWY ANNUAL.

PINK. 6-8 IN. JUNE-JULY.

REED GRASS

PANICULARIS SP. (C) .20

P. GRANDIS, P. NERVATA AND PERHAPS OTHERS. TALL GRASS-LIKE PLANTS WITH FLAT LEAVES AND OPEN PANICLES. FOR LOG GARDENS OR THE SHALLOW WATER OF POOLS.

RATTLESNAKE PLANTAIN

PERAMUM DECIPIENS (C) .25

INTERESTING CHIEFLY FOR ITS PECULIARLY MARKED LEAVES. IT BELONGS TO THE ORCHID FAMILY AND PUTS UP A SPIKE OF SMALL WHITE FLOWERS IN MID-SUMMER. GIVE IT THE SAME DEEP SHADE CULTURE AS CALYPSO. WHITE. 10 IN. PH-5-7 MAY-JULY.

GRASS OF PARNASSUS

GOOD AT THE EDGE OF SHADY WATERS.

PARNASSIA FIMBRIATA (C) .25

STANDS IN THE VERY FIRST RANK OF ITS FAMILY, EASY AND PERMANENT. TUFFS OF SMOOTH VIOLET-SHAPED GREEN LEAVES, ONE MIDWAY THE FLOWER STEM, THE REST BASAL. NUMEROUS STEMS WITH LARGE SOLITARY, WHITE FLOWERS WITH CLAWED AND FRINGED PETALS AND CURIOUS STAMINODIA.

WET, SHADY STREAM BANKS IN A PEATY SOIL.

WHITE. 6-12 IN. JUNE-SEPT.

WHITLOW-WORT

PARONYCHIA SESSILIFOLIA (A) .25

FOR A DRY, SUNNY MOPAINE. A LOW, DENSE, RED AND GREEN CUSHIONING PERENNIAL OF THE ROCKY KNOWLS. QUITE ATTRACTIVE. PH-8

LOUSEWORTS

INTERESTING PLANTS NOT WELL KNOWN IN GARDENS. WE LIST FOUR. THEY BLOOM THROUGH A LONG SUMMER SEASON. DIFFICULT AND SHORT LIVED UNLESS SUITED. PH-5-7

INDIAN WARRIOR

PEDICULARIS BRACTEOSA (B) .30

SMOOTH, DEEPLY LOBED LEAVES ON UN-BRANCHED 1-3 FT. STEMS WITH 1 IN. LONG GREENISH-WHITE BEAKLESS FLOWERS IN DENSE TERMINAL RACEMES. GREENISH-WHITE. 1-3 FT. JULY-AUG.

WHITE LOUSEWORT

P. CONTORTA (C) .20

TUFTED PLANTS WITH DEEPLY LOBED LEAVES AND SPIKES OF YELLOWISH WHITE FLOWERS. POOR ACID SOIL IN PART SHADE. YELLOW-WHITE. 8-15 IN. MAY-JUNE.

PINK ELEPHANT HEADS

P. ELEPHANTELLA SURRECTA (C) .20

ERECT STEMS SUPPORTING FINELY CUT FERN-LIKE LANCEOLATE LEAVES AND LONG SPIKES OF PINK FLOWERS STRIKINGLY RESEMBLING ELEPHANT HEADS. FOR WET SITE IN BOGS OR BESIDE COLD STREAMS.

RED. 8-20 IN. PH-5 SUMMER.

P. RACEMOSA (C) .25

UNDIVIDED, LANCEOLATE LEAVES ON SINGLE OR BRANCHED STEMS FORMING CLUMPS OF PECULIAR WHITE FLOWERS WITH $\frac{1}{2}$ INCH LONG INCURVED BEAK. WHITE. 12 IN. JULY-AUG.

BEARDSTONGUES

A GRAND AMERICAN GENUS RESPONSIBLE FOR MUCH OF THE DRILLIANT COLOR IN WESTERN MOUNTAINS. THEY LIKE PERFECT DRAINAGE, A LEAN, GRITTY SOIL AND FOR THE MOST PART, FULL SUN. WE LIST SOME GOOD ONES.

PENTSTEMON CONFERTUS (C) .25

USUALLY A LOW GROWING PLANT WITH SMALL CREAM WHITE FLOWERS. FOR THE SOMEWHAT COOLER LOCATIONS. WHITE. 6-18 IN. JUNE-JULY.

P. ERIANTHERA (C) .25

A LOW, BUT EFFECT GROWING VARIETY WITH LARGE LAVENDER BEARDED FLOWERS BLOOCHED AND LINED WITH PURPLE, THE FLOWER PANICLES LARGE IN PROPORTION TO THE PLANT. LIKES GOOD DRAINAGE AND A LEAN GRAVELLY SOIL. LAVENDER. UNDER 12 IN. PH-7 MAY-JUNE.

P. MICROANTHUS (C) .25
P. PROCERUS

COMPACT HEADS OF SMALL BLUE FLOWERS ON UPRIGHT STEMS. HEADS INTERRUPTED SUGGESTING A MINT. PREFERS A SOIL WITH RATHER MORE LOAM AND MOISTURE THAN FOR OTHER VARIETIES. BLUE. 8-18 IN. PH-5-7 JUNE-JULY.

P. MISSOURIENSIS (C) .25

AN EXCELLENT VARIETY KNOWN ONLY FROM THIS AREA AND WHOSE DESCRIPTION, I BELIEVE, HAS NOT YET BEEN PUBLISHED, BUT CLOSE TO P. VIPENS. ABUNDANTLY SUPPLIED WITH BRIGHT BLUE FLOWERS. ONE OF THE BEST. A WELL DRAINED, DRY, GRITTY SOIL CONTAINING LITTLE HUMUS AND BUT SLIGHTLY MORE MOISTURE THAN PENTSTEMON ERIANTHERA. BLUE. 8-12 IN. PH-7 MAY-JUNE.

P. NITIDUS (C) .25

ONE OF THE BEST. IT HAS A LAZY GROWTH HABIT ADAPTED TO DRAPING OVER ROCKS. BLUE (GLAUCOUS) SMOOTH FOLIAGE AND USUALLY SKY-BLUE FLOWERS. GROWS FREQUENTLY IN A NEARLY PURE CLAY AS WELL AS ON GRAVEL BARS ALONG STREAMS. BLUE. 8-10 IN. PH-7-9 MAY-JUNE.

P. WILCOXII

P. OVATUM PINETORUM SAYS
PENNEL. P. WILCOXII SAYS KECK. A
GOOD ONE SAYS I. TALLER UP TO 2 FT.
WITH CLEAR BLUE FLOWERS IN AN OPEN
PANICLE. THE LARGE EVERGREEN BASAL
LEAVES COLOR RED IN WINTER SUNSHINE.
A LIGHT ROCKY LOAM IN SUN OR PART
SHADE.
BLUE. 1-3 FT. PH-5-7 MAY-JULY.

PHLOX

AMERICA'S GREATEST CONTRIBU-
TION TO THE ROCK GARDEN, BUT LIKE
THE PENTSTEMONS AND SOME OTHERS,
A HEADACHE TO ME. I LIST FOUR
SPECIES DIFFERENT ENOUGH FOR ME TO
SEPARATE IN COLLECTING, BUT PENDING
DR. WHERRY'S CHECK IDENTIFICATIONS,
STILL SOMEWHAT UNCERTAIN AS TO
NAME.

PHLOX CAESPITOSA

(B) .25

PERHAPS P. HOODII. MIDWAY BE-
TWEEN THE TWO FOLLOWING VARIETIES
IN SIZE OF FLOWERS AND WITH A DASH
OF RED IN THE BLUE. THIS PHLOX HAS
SHARPER NEEDLES AND GREENER FOLIAGE
THAN P. MUSCOIDES, YET FINER NEEDLES
AND SMALLER FLOWERS THAN P. CAESPI-
TOSA VAR. A VERY GOOD PHLOX.
LAVENDER. CUSHIONS. APR.-JUNE.

P. CAESPITOSA VAR.

(B) .25

PERHAPS P. DOUGLASSII. THIS ONE
MAY PUZZLE THE EXPERTS, BUT IT
DOESN'T ME; ITS OUR BEST PHLOX AND
PERHAPS A NEW SPECIES. STURDY CUSH-
IONS OF GRAY-GREEN FOLIAGE AND CLEAR
WHITE TO BLUE FLOWERS ABOUT 4 TIMES
THE SIZE OF THE P. MUSCOIDES FLOWERS.
GROWS USUALLY FROM A SINGLE BRANCH-
ED TAP ROOT. THE SOIL RANGES FROM A
GRAVELLY LOAM TO A GRAVELLY CLAY,
HAS GOOD DRAINAGE, IS RATHER DRY
AND IN FULL SUN.
WHITE. PH-7 APR.-MAY

P. LONGIFOLIA

(C) .25

THIS GROWS ERECT IN SLENDER
STEMS FROM A RUNNING ROOTSTALK,
HAS MUCH LARGER FLOWERS THAN THE
CUSHIONED VARIETIES.
LAVENDER. 8 IN. PH-8 APR.-MAY.

PROBABLY ALSO TWO OTHER PHLOXES

P. MUSCOIDES

(C) .25

PERHAPS P. LEPTOIDES. A LOW, GRAY FOLIAGE MAT COVERED IN SEASON WITH MANY SMALL, MOSTLY WHITE, BUT SOMETIMES BLUE FLOWERS. THIS IS OUR MOST COMPACT, LOW GROWING SPECIES, AND A GOOD ONE. WHITE MATS. PH-7-9 APP.-MAY.

DOUBLE BLADDER-POD

PHYSARIA DIDYMOCARPA

(C) .25

PERHAPS LEQUEPSELLA ALPINA OR L. SPATULATA. ROSETTES OF BROADLY OVAL, SILVER LEAVES. THE CLEAR YELLOW FLOWERS IN DENSE LITTLE PACEMES ARE FOLLOWED BY GRAY-GREEN INFLATED SEED P.O.S. YELLOW. 4-6 IN. MAY.

WESTERN LION'S HEART

PHYSOSTEGIA PARVIFLORA (C) .25

LONG SPIKES OF GAPIING, ROSE COLORED FLOWERS IN STEMS OF SLENDER LEAVES. USEFUL IN THE HARDY BORDER OR DOG. A MIDSUMMER BLOOMER OF EASY CULTURE. ROSE-PURPLE. 1-3 FT. JUNE-AUG.

POLEMONIUM

POLEMONIUM HAYDENII (A) .25

THIS PLANT'S HOME IS IN THE TALUS SLOPES. A FOOT HIGH WITH PINNATE LEAVES AND CLUSTERS OF BLUE OR WHITE FLOWERS. AS GOOD AS ANY POLEMONIUM AND VERY SATISFACTORY IN THE ROCKERY. BLUE, WHITE. 12 IN. MAY-AUG.

MOUNTAIN DOCK

POLYGONUM DISTORTOIDES (C) .20

ERECT STEMS FROM A THICK ROOT-STALK, THE CLOSELY PACKED PACEMES OF CREAMY FLOWERS WITH CONSPICUOUS STAMENS AND PINKISH BRACTS, GIVES A PINK EFFECT TO THE WHOLE FLOWER HEAD. PREFERS THE ALPINE MEADOW TYPE; BUT MAY DRY OUT COMPLETELY IN SUMMER. PINKISH WHITE. 12-16 IN. JUNE-JULY.

FOLD HERE

POTAMAGETON SP.

(C) .25

PROBABLY P. LONCHITES OR
P. HETEROPHYLLUS. A SHALLOW WATER
PLANT WITH SMALL PINKISH FLOWER
SPIKES AND WITH LINEAR SUBMERGED
LEAVES, BUT OVAL SURFACE ONES.

CINQUEFOIL

POTENTILLA CONVALLARIA

(B) .20

A VERY GOOD MEMBER OF THIS
INTERESTING GENUS. UPRIGHT IN
GROWTH HABIT WITH CYMOSE CLUSTERS OF
LARGE CREAM COLORED STRAWBERRY-
LIKE FLOWERS. IT GROWS BEST IN A
LEAN GRAVELLY SOIL WITHOUT A GREAT
DEAL OF MOISTURE. IF YOU LIKE FLOW-
ERS OF THIS TYPE, TRY THIS ONE.
CREAM-WHITE. 10-18 IN. PH-7 APR.-MAY.

SHRUBBY CINQUEFOIL

P. FRUITICOSA

(C) .35

A LOW, WOODY SHRUB WITH AT-
TRACTIVE, FINELY CUT FOLIAGE AND
NUMEROUS STRAWBERRY-SHAPED, BRIGHT
YELLOW FLOWERS, BLOOMING OVER A
LONG SEASON. THIS PREFERS A DAMP
SOIL AND A SUNNY SITE, BUT WILL
GROW ALSO IN A DRYER SITE AND IN
LIGHT SHADE. IT CAN BE KEPT TRIMMED
TO ANY SIZE AND IS ATTRACTIVE FOR
ITS FINE FOLIAGE AS WELL AS THE
SHOWY FLOWERS.

YELLOW. TO 3 FT.

SUMMER.

P. NUTTALLII

(B) .25

ANOTHER UPRIGHT GROWING VAR-
IETY WITH LEAVES GREEN ABOVE AND
GRAY BELOW. CYMES OF YELLOW FLOWERS
IN JULY. JUST ORDINARY SOIL AND
MOISTURE AND A SUNNY SITE.

YELLOW. 1 1/2-2 FT.

JULY.

P. ANSERINA SERICEA

(C) .20

P. MACOUNII OR OTHER CREEPING
OR LOW GROWING VARIETIES WITH
YELLOW FLOWERS.

YELLOW. LOW.

SUMMER.

THERE ARE MANY VARIETIES OF
POTENTILLA NATIVE TO THIS REGION.

SELFHEAL

PRUNELLA VULGARIS (c) .25

A LOW PERENNIAL WITH DARK GREEN FOLIAGE AND SPIKES OF VIOLET PURPLE PEAL-LIKE FLOWERS IN JUNE.

A DAMP, RICH SOIL PREFERRED, IN SUN OR PART SHADE.

BLUE. 6 IN. JUNE.

SHIN LEAF

LOW, BROAD LEAVED EVERGREEN PLANTS CLOSELY RELATED TO THE HEATHS. SUITABLE FOR THE SHADED WILD GARDEN. THEY ARE FROM RUNNING ROOTSTALKS AND THOUGH NOT EASY, ARE WELL WORTH A TRIAL. GIVE THEM A PEATY SOIL IN DAMP SHADE, PREFERABLY UNDER EVERGREENS.

PINK FLOWERED SHIN LEAF

PYROLA ASARIFOLIA (c) .30
P. BRACKETEA, P. ULIGINOSA

MEDIUM TO LARGE PLANTS WITH BROAD, THICK GREEN LEAVES AND PINK FLOWERS.

PINK. 4-12 IN. JUNE-JULY.

THIN LEAF SHIN LEAF

PYROLA SECUNDA (c) .25

SMALL PLANTS WITH THIN, PALE GREEN LEAVES AND ONE SIDED SPIKE-LIKE RACEMES OF SMALL GREENISH-WHITE FLOWERS. POSSIBLY ALSO P. ELIPTICA WITH DOWN CURVED STYLES.

BUTTERCUP

ALWAYS THE FIRST TO BLOOM

RANUNCULUS GLABERRIMUS (c) .10

THIS LARGE FRAGRANT, WAXY, YELLOW BUTTERCUP IS A PERENNIAL EXAMPLE OF COURAGE AND STAMINA. IT GROWS IN A LIGHT DRY TO MEDIUM MOIST SOIL IN EITHER FULL SUN OR LIGHT SHADE AND IS LOVED BY ALL WHO KNOW IT. ACTIVE PLANTS IN EARLY SPRING OR LATE FALL, DORMANT ROOTS, ANY TIME. PLANT THE ROOTS SHALLOW. YELLOW. 2-6 IN. PH-5-7 MAY-JUNE.

C. ELEGANS, C. ELEGANS, AND
USUALLY IN PART SHALE, BUT NOT
OBJECTING TO SUN WITH A SEEMING
PREFERENCE FOR ACID SOIL CONDITIONS
GOOD DRAINAGE AND PERHAPS A LIGHT
MULCH. PH-5-7

C. MACROCARPA AND C. NOTALLII ARE
FROM OPEN COUNTRY OFTEN IN CLAY
SOIL; BUT ALSO IN SANDY LOAM AND
AMONG ROCKS. THEY SEEM TO PREFER
SUN AND LESS MOISTURE. BULBS, OF
ALL THE VARIETIES, KEEP PERFECTLY
IN A PAPER SACK, SO PROTECT FROM
EXCESSIVE WINTER WET. A LIGHT LEAF
MULCH SOIL WITH LEAFY MULCH IN PART
SHADE SEEMS TO SERVE FOR ALL VARIETIES.
PH-7-9

MARSH MARIGOLD

CALTHA LEPTOSEPALA (c) .25
AN ENTIRE LEAF. COMPANION OF
TROLLIUS. SMOOTH, HEART-SHAPE.
BASAL LEAVES AND SLIGHTLY WHITE
FLOWERS. BEST IN WET PLACES NEAR
COLD, RUNNING WATER. 8-12 IN.
MAY-JUNE.

PINK LADY'S SLIPPER
A PRIZE NATIVE ORCHID

CALYPSO BULBOSA (a) .20
DELICATE PINK FLOWERS WITH
SPOTTED SACK. A SINGLE, OVATE LEAF.
PLANT BULB BARELY COVERED IN MOSS
OR ROOTED WOOD IN A CAMP, WELL
DRAINED SPOT PARTLY SHADED.
PINK. 3-4 IN. PH-6-7
JUNE.

SEE ALSO, CYPREPEDIUM MONTANUM

PALE BASTARD TOAD-FLAX

COMMANDRA PALLIDA (a) .25
SMOOTH, ASCENDING, PALE GREEN
STEMS FROM A STOUT ROOTSTALK WITH
CYMES OF GREENISH-WHITE FLOWERS.
FORMS ATTRACTIVE CLUMPS IN SHADY
WASTE PLACES. PROBABLY PARTLY PARAS-
ITIC. A SANDY OR GRAVELLY SOIL
PREFERRED.
WHITE. 12 IN.
APR.-JULY.

SHRUBS

COLLECTED NATIVE SHRUBS OFTEN DO NOT APPEAR SO GOOD AT FIRST DUE TO CROWDING AND THE LACK OF SMALL SEEDLINGS IN NATURE. MANY QUICKLY RECOVER, HOWEVER, AND FREQUENTLY MAKE A MUCH BETTER SHOWING UNDER CULTIVATION THAN IN THE WILD. THE FOLLOWING VARIETIES ARE AVAILABLE; A FEW MORE FULLY DESCRIBED ELSEWHERE IN THIS LIST.

CUTTINGS (C), SEED (S), AND DRIED BERRIES (DB) ARE ALSO AVAILABLE WHERE INDICATED.

MOUNTAIN MAPLE

ACER GLABRUM (C) .50
12 FT. RED FALL COLORS. S

SAGE BRUSH

ARTEMISIA SP. SEE DESCRIPTIVE LIST.

WESTERN SERVICEBERRY

AMELANCHIER ALNIFOLIA (C) .35
10 FT. SHOWY WHITE FLS. EDIBLE
FRUIT. DB

BEARBERRY

ARCTOSTAPHYLOS UVA-URSI (B) .25
CREEPING EVERGREEN WITH RED
BERRIES. 3 FT. ROOTED RUNNERS. C-DB

ATRAGENE, SEE, CLEMATIS COLUMBIANA.

THIMBLEBERRY

BOSSEKIA NOTRANUS (C) .50
5 FT. BROAD LEAVES, LARGE WHITE
FLOWERS, RED BERRIES.

MOSS-PLANT

CASSIPE MEERTENSII (C) .35
WHITE NODDING FLS. ON MOSS-LIKE
EVERGREEN.

REDSTEM CEANOTHUS

CEANOTHUS SANGUINEUS (B) .50
5 FT. SHINY, BROAD LEAF, BRANCH-
ED EVERGREEN S

RABBIT BRUSH

CHRYSOETHAMNUS SP. (C) .30
3 FT. DRY SITE. YELLOW FLS. PH-7-8

PURPLE CLEMATIS

CLEMATIS COLUMBIANA (C) .35
10 FT. VINE, SHOWY BLUE FLS. S

VIRGIN'S BOWER

CLEMATIS LINGUSTICIFOLIA (A) .35
15 FT. VINE, ABUNDANT WHITE FLS.

THE CASTILLEJAS ARE AMONG THE

MOST SHOWY OF WESTERN PLANTS, BUT
DIFFICULT TO MOVE. IF ATTEMPTED,
RECOMMEND EARLY FALL AND PREFERABLY
THAT CONSIDERABLE SOIL BE MOVED ALSO.

CASTILLEJA MINIMA (E) .25

A SOMEWHAT SLENDER PLANT WITH
BRILLIANT RED BRACTS, AND NARROW,
ENTIRE LEAVES; FOR MOIST SITES
IN PART SHADE. RED. 12-18 IN. PH-5-7 MAY.

CASTILLEJA HISPIDA (B) .25

DENSE CLUMPS WITH RED OR ORANGE
BRACTS, AND 3-CLEFT LEAVES; BEST IN
A SUNNY, LOOSE, GRAVELLY SOIL. RED OR ORANGE. 12 IN. PH-7-8 MAY.

CASTILLEJA PALLESCENS (B) .20

A PALE CREAM COLORED VARIETY.
YELLOW. 6-8 IN. PH-7-8 APR.

MOUSE-EAR CHICKWEED

CERASTIUM AVEENSE (B) .15

A GOOD GROUND COVER FOR WELL
DRAINED, ROCKY SLOPE WITH MEDIUM
MOISTURE. ABUNDANT WHITE FLOWERS
ON 6 IN. STEMS. PH-8-7 APR.

YELLOW AVENS

GEUM SP. (B) .25

POSSIBLY G. STRICTUM. LARGE
DIVIDED, BASAL LEAVES WITH SMALLER
ONES ON THE TALL BRANCHED, BRACKETED
STEMS. RATHER LARGE YELLOW FLOWERS.
YELLOW. 3 FT. JUNE-AUG.

PIPSISSEWA

CHIMAPHILA UMBELLATA (B) .30

AN EVERGREEN WITH SHINY,
LEATHERY LEAVES 1-3 IN. LONG AND
TOOTHED. FLOWERS OF WAXY PINK WITH
PURPLE ANTHEPS. PREFERS DRY PLACES
UNDER EVER GREENS. PINK. 6-12 IN. JUNE-AUG.

ANTELOPE BUSH
PEPSHIA TRIDENTATA (c) .25
3 FT. YELLOW FLS. DROUGHT
RESISTANT. PH-7-8

MOCKORANGE
PHILADELPHUS LEWISII (a) .50
5 FT. SHOWY, WHITE, FRAGRANT FLS.

RED HEATHER
PHYLLODOCE EMPETRIFORMIS (c) .40
1 FT. EVERGREEN, RED FLS.

YELLOW HEATHER
PHYLLODOCE GLANDULIFLORA (b) .40
MATTED EVERGREEN, WHITE FLS.

SHRUBBY CINQUEFOIL
POTENTILLA FRUTICOSA (b) .40
2 FT. FINE FOLIAGE, YELLOW FLS.

CHOKECHERRY
PRUNUS MELANOCARPA (c) .40
= P. DEMISSA, 10 FT.
POSSIBLY ALSO: P. EMARGINATA,
P. PRUNIFOLIA, P. SUBCORDATA.

WILD CURRANT
RISES SP. (c) .30
ABOUT A DOZEN VARIETIES NATIVE
HERE IF WANTED.

WILD ROSE
ROSA ACICULARIS (c) .25
5 FT. VIGOROUS, SINGLE, PINK FLS.

LEMONADE SUMAC
RHUS TRILODATA (c) .50
3 FT. DROUGHT RESISTANT, DARK
GREEN FOLIAGE, RED BERRIES. PH-7-8

SMOOTH SUMAC
RHUS GLABRA (c) .25
5 FT. COMPOUND LEAF. SCARLET
FALL COLORS.

WILLOW
SALIX SP. (c) .20
30 OR MORE VARIETIES COLLECTED
BY TYPES, NOT BY VARIETIES. C

BLUEBERRY ELDER
SAMBUCUS GLAUCA (b) .50
15 FT. WHITE FLOWERS FOLLOWED
BY BLUE BERRIES. DB

CANADIAN BUFFALOBERRY
SHEPHERDIA CANADENSIS (c) .50
5 FT. LEAVES GREEN ABOVE, SIL-
VERY BENEATH. SHAPELY AND THORN-
LESS. BRIGHT RED BERRIES. DB

SILVER BUFFALOER :

SHEPHERDIA ARGENTEA (C) .50
8 FT., SILVER LEAVES, RED
BERRIES, THORNY.

WESTERN MT ASH

SORBUS SCOPULINA (A) .50
8 FT., WHITE FLS., COMPOUND
LEAVES, FRUITS RED. DB

WHITE SPIRAEA

SPIRAEA LUCIDA (C) .35
2 FT., SPARSELY BRANCHED FROM A
ROOTSTALK.

RED SPIRAEA

SPIRAEA DENSIFLORA (B) .40
3 FT., DENSE MATS, TERMINAL RED
PANICLES. PH-5-7

SNOWBERRY

SYMPHORICARPOS - RACEMOSUS (C) .40
2 FT., CLUMPS OF WHITE BERRIES
IN FALL. PERHAPS S. ALBUS OR DB
S. OCCIDENTALIS.

SPANISH BAYONET

YUCCA GLAUCA (L) .50
3 FT., EARLIEST AND HARDEST. S

BUTTERWEED

A CHARACTERISTIC, BUT VARIABLE
GROUP ABUNDANT IN THE WEST.

SENECIO CANUS (B) .15

A DWARF VARIETY WITH GRAY,
ALMOST WHITE FOLIAGE AND SMALL
YELLOW FLOWERS. A WELL DRAINED,
GRAVELLY SOIL WITHOUT MUCH MOISTURE.
YELLOW. 8-12 IN. PH-7 MAY-JUNE.

SENECIO TRIANGULARIS (A) .25

A PINK GROWING VARIETY WITH
TRIANGULAR GREEN LEAVES AND UMBELS
OF YELLOW FLOWER HEADS ADAPTED TO
THE STREAM BORDER OR WILD GARDEN.
LIKES A RICH SOIL AND PLENTY OF
MOISTURE.

YELLOW. 3 FT. JUNE-JULY.

PURPLE AVENS

SIEVERSIA CILIATA (C) .20

LOW TUFTED PLANTS WITH DIVIDED
LEAVES AND NOODLING PURPLE FLOWERS
FOLLOWED BY SILKY PLUMES. A WELL
DRAINED LOAM IN SUN OR PART SHADE.
ROSE. 8-12 IN. MAY-JUNE.

SOLIDAGO SP. (B) .20

SEVERAL VARIETIES OF THIS POPULAR PLANT ARE HERE, OF LOW, MEDIUM OR TALL GROWING HABIT, AND SUITED TO ALMOST ANY SITE. ORDER THE TYPE YOU WANT.

WILD HOLLYHOCK

SPHAERALOECA PIVULARIS (A) .30

THIS LARGE PLANT LIKES MORE MOIST PLACES, BUT WITH GOOD DRAINAGE. NUMEROUS PALE PINK FLOWERS IN THE AXILS OF THE UPPER LEAVES. PINK. 3-5 FT. JULY-AUG.

STEIRONEMA CILIATUM (C) .25

STENOTUS

STENOTUS ACAULIS (B) .30

LOW TUFTED PLANTS WITH NARROW, LEATHERY BASAL LEAVES AND WITH SINGLE YELLOW FLOWER HEADS. GROWS ON DRY, SUNNY HILLSIDES IN STONY, GRAVELLY OR CLAY SOIL. YELLOW. 4-6 IN. PH-8 MAY-JUNE.

TWISTED STALK

STREPTOPUS AMPLEXIFOLIUS (B) .30

A BRANCHING PLANT WITH SOLITARY, NODDING, GREENISH WHITE FLOWERS FOLLOWED BY RED BERRIES. IN THIS VARIETY THE FLOWERS SEEM TO HIDE UNDER THE LEAVES. WHITE. 1-3 FT. MAY-JULY.

KITTEN TAILS

SYNTHYRIS MISS URICA MAJOR (C) .30

OUR LARGEST SYNTHYRIS WITH NOTCHED, SMOOTH, GREEN, KIDNEY-SHAPED LEAVES TOPPED BY A SPIKE OF ATTRACTIVE BLUE FLOWERS. GIVE THIS A MOIST, SOMEWHAT SHADED SITUATION IN A PEATY, SANDY LOAM. BLUE. 8-12 IN. PH-7 MAY-JUNE.

3. (BESSEYA) RUEA

45
(C) .20

AND B. CINEREA = B. WYOMINGENSIS
VERY SIMILAR PLANTS WITH EARLY
SPIKE OF REDDISH FLOWERS AHEAD OF
THE CLUMP OF LARGE, BASAL LEAVES.
ADAPTED TO A GRAVELLY LOAM IN THE
OPEN.

RED. 8-12 IN.

APR.-MAY.

MEADOW RUE

THALICTRUM SP.

(E) .20

CHIEFLY FOLIAGE PLANTS FOR
THE SHADY BORDER. THE ABUNDANT
FINE FOLIAGE RESEMBLING A VERY
DELICATE COLUMBINE. FLOWERS IN
OPEN PANICLES ARE DELICATE WHITE,
BUT NOT SHOWY. THEY LIKE A RICH,
SANDY LOAM WITH FAIR MOISTURE AND
PART SHADE.

WHITE. 2-3 FT. PH-5-7 MAY-JUNE.

FALSE MITERWORT

TIARELLA UNIFOLIATA

(E) .25

A GROUP OF TRIANGULAR 3-5
LOBED, THIN BASAL LEAVES ON LONG
PETIOLES WITH USUALLY A SINGLE
LEAF ON THE FLOWER STEM. LOOSE
PANICLES OF WHITE FLOWERS. LEAVES
COLOR IN FALL. USEFUL FOR COLONIZ-
ING IN WILD GARDENS OR ANY DAMP
SHADED SPOT.

WHITE. 8-12 IN.

AUG.-SEPT.

EASTER DAISY

TOWNSENDIA SERICEA

(C) .30

A DENSE TUFT OF LINEAR GRAY
LEAVES PACKED IN SPRING WITH LARGE
WHITE DAISIES WITHOUT STEMS. AN
ODD ROCK-PLANT FOR RATHER DRY,
WELL DRAINED SOIL.

WHITE. 2 IN. PH-8

APR.-MAY

TOXICODENDRON

WE MAY NOT SEND POISON IVY TO
YOUR FRIENDS FOR FAILURE TO RETURN
YOUR COPY OF THIS LIST, BUT WILL
SEND YOU A FRESH COPY UPON REQUEST.

IF YOU KNOW SOMEONE YOU THINK
WOULD BE INTERESTED, WONT YOU PLEASE
SEND US THEIR NAME?

WAKE ROBIN

TRILLIUM OVATUM

(C) .10

THE WESTERN TYPE OF T. GRANDIFLORUM. A POPULAR AND WELL KNOWN PLANT, BELONGING TO THE LILY FAMILY, FOR THE WILD GARDEN. 3 BROAD LEAVES SURROUNDING A WHITE THREE PETAL FLOWER WHICH TURNS PINK AS IT FACES IN THIS VARIETY THE FLOWER STANDS UP ABOVE THE LEAVES ON A SHORT PEDUNCLE. IT LIKES A RICH WOODS SOIL WITH AMPLE LEAF MOULD AND MOISTURE IN PART TO FULL SHADE. COFFERS BEST PLANTED IN THE SUMMER OR FALL AND THEN LEFT UNDISTURBED.

WHITE. 8-12 IN. PH-5-7 APR.-MAY

GLOBE-FLOWER

TROLLIUS ALBIFLORUS

(C) .20

LIKE A GRAND LIG BUTTERCUP, BUT CREAM WHITE. IT BLOOMS VERY EARLY IN THE HIGH COUNTRY, OFTEN ACTUALLY COMING UP THROUGH THE PACKED SNOW-ICE. THE SEED STALK CONTINUES TO GROW AFTER BLOOMING (AS DO MANY PLANTS IN THE HIGH COUNTRY) AND REACHES SEED PERHAPS 2 FT. ABOVE GROUND.

CREAM WHITE. 4-20 IN. MAY-JUNE.

CAT-TAIL

TYPHA LATIFOLIA

(C) .20

DENSE, CYLINDRICAL SPIKES ABOVE FLAT GREEN LEAVES. FOR SHALLOW WATER.

LILY OF THE VALLEY FAMILY

WE HAVE SEVERAL OF THESE SHOWY PLANTS, ALL ARE HANDSOME WITH ALTERNATE, ENTIRE, SLICK, PARALLEL VEINED LEAVES AND WHITE OR YELLOW TERMINAL OR AXILARY FLOWERS FOLLOWED BY WHITE, RED OR BLACK BERRIES. THEY GROW FROM THICK, CREEPING ROOTSTALKS AND ARE GOOD AND EASY IN THE HARDY BORDER OR WILD GARDEN.

PERENNIALS

ALL PLANTS OF THIS LIST ARE PERENNIALS UNLESS OTHERWISE STATED.

WILD LILY OF THE VALLEY

VACUARIA AMPLEXICAULIS (b) .20
(SOULAGEANA)

CLASPING LEAVES BELOW WHITE
FLOWERS IN TERMINAL, PANICULATE
CLUSTERS. BERRIES RED. DIFFERENT
AND SHOULD BE MORE USED.
WHITE. 2 FT. PH-6-7 MAY-JUNE

V. STELLATA (b) .20

A SMALLER PLANT WITH ZIGZAG,
LEAFY, SHORT, TERMINAL RACEMES,
BERRIES FIRST GREEN, THEN BLACK
OR RED.
WHITE. 8-20 MAY-JUNE.

ALSO, PERHAPS V. BRACHYPETALA,
V. LILIACEA AND V. RACEMOSA.

WILD HELIOTROPE

VALERIANA SP. (b) .25

PROBABLY V. STICHENSIS.
DAHLIA-LIKE FOLIAGE EXTENDING INTO
THE BROAD, DENSE, PANICLES OF WHITE
FLOWERS.
WHITE. 10-14 IN. JUNE-JULY.

VERBENIA BRACHYATA (b) .20

MAT FORMING PLANTS WITH IN-
CONSPICUOUS BLUISH FLOWERS AND
MANY MORE SHOWY BRACTS AT ENDS OF
CREEPING BRANCHES. THIS AND THE
NEXT TWO ARE WEEDS, BUT SHOWY AND
ADMIRIED BY SOME.

MOTH MULLEN

VERBASCUM BLATTERIA (c) .25

A TALL SHOWY BIENNIAL WITH
SMOOTH GREEN LEAVES AND LARGE
YELLOW FLOWERS SINGLY ON SHORT
STEMS FORMING SHOWY TERMINAL
RACEMES.

YELLOW. 3-5 FT. JUNE-NOV.

V. THAPSUS (c) .20

BIENNIAL. ROSETTE OF COARSE,
WOOLLY LEAVES, THE SECOND YEAR S NO-
ING UP A STOUT SPIKE OF SMALL YELLOW
FLOWERS. FIRST YEAR ROSETTES MAKE
ATTRACTIVE PLANTS IN POTS.

YELLOW. 3 FT. JUNE-SEPT.

VERONICA AMERICANA (L) .20

A DOG PLANT WITH OPPOSITE LEAVES AND RACEMES OF SMALL BLUE FLOWERS IN THE UPPER LEAF AXILS. BLUE. 1 FT. ALL SUMMER.

VIOLAS

VIOLA BELLIDIFOLIA (C) .25

A BLUE VIOLET OF GRAVELLY HILLSIDES, GROWING FROM A LONG TAP-ROOT. RELATIVELY SMALL LEAVES AND FLOWERS. BLUE. 2-4 IN. APP.—MAY.

V. GLABELLA (C) .25

A BRILLIANT, YELLOW FLOWERED BRANCHING VIOLET OF THE MOIST LOAM OF WOODS AND STREAM SIDES. YELLOW. 5-10 IN. PH-6-7 APR.—JULY.

V. MONTANENSIS (C) .20

THE COMMON BLUE VIOLET OF THIS REGION. HEARTSHAPED, GREEN LEAVES AND BLUE FLOWERS. MOIST, PART SHADE. BLUE. 4-6 IN. APR.—MAY—JUNE.

V. ORBICULATA (C) .20

AN EVERGREEN VARIETY OF THE COLD WOODS WITH NEARLY ROUND, PROSTRATE LEAVES AND SMALL BRIGHT YELLOW FLOWERS, THE THREE LOWER PETALS LINED WITH BROWN. A COOL, MOIST, ACID, SHADY SITE PREFERRED. YELLOW. 2-4 IN. PH-5-9 APR.—JULY.

V. RENIFOLIA (C) .25

A SMALL WHITE VIOLET FOR A COOL, MOIST SITE.

V. RUGULOSA (C) .25

INDISTINGUISHABLE FROM VIOLA CANADENSIS EXCEPT THAT THIS VARIETY POSSESSES STOLONS AND FORMS A WIDER SPREADING BUSH. FLOWERS WHITE WITH YELLOW BASE AND SOMETIMES TINGED WITH VIOLET. A WOODS VIOLET THAT DOES EXCEPTIONALLY WELL EVEN IN ORDINARY GARDEN SOIL IN FULL SUN.

WHITE. 10-12 IN. MAY ON.

V. VALLICOLA

(c) .20

A DEEP ROOTING VARIETY OF THE
DRIER AREAS. HAS LANCEOLATE LEAVES
AND YELLOW FLOWERS. FULL SUN OR
PARTLY SHADED SITE IN A FAIR LOAM
ON THE DRY SIDE. CAN DRY OUT COM-
PLETELY AFTER BLOOMING.
YELLOW. 2-4 IN. PH-7-8 APRIL

ROCK GARDEN FERNS

SEE FERNS.

BEAR GRASS

XYROPHYLLUM TENAX (B) .35

A BEAUTIFUL AND SHOWY PLANT
WITH SPANISH BAYONET-LIKE LEAVES
AND GREAT CLUBBED PLUMES OF WHITE
FLOWERS. IT SEEMS DIFFICULT TO
TRANSPLANT WITH ITS SLENDER, BUT
VERY DEEP ROOTS, AND ONLY SMALL
SIZES ARE SHIPPED AT THIS PRICE.
WHITE. 3 FT. PH-5-7 JUNE-JULY.

WESTERN SPANISH BAYONET

YUCCA GLAUCA (A) .35

WHITE. 1½-2 FT. MAY-JUNE.

DEATH CAMAS

ZAGADENUS GRAMINEUS (c) .08

GREENISH WHITE LILY-LIKE
FLOWERS ON 12 INCH STEMS FROM AN
ONION-LIKE BULB, BUT WITH NO ONION
ODOR.
WHITE. 12 IN. MAY-JUNE.

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IF YOU THINK I CAN BE HELPFUL.
SINCERELY,

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very satisfactory." N. J.

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good condition. I am surprised
at your more than generous
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